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# HENDERSON'S <br> WHOLESALE CATALOGUE $\overline{\mathrm{Z}} \mathrm{FOR}=$ <br> <br> FLORISTS and MARKET GARDENERS 

 <br> <br> FLORISTS and MARKET GARDENERS}

## AUTUMN 1920 EDITION

PETER HENDERSON \& CO. 35 AND 37 CORTLANDT STREET - NEW YORK




Mr. J He Hititler, Nashville, Tenn., one of the many successful Market Gardener
who find it profitable to sow Hendersons trsted sebis has favored us with a photo of one of his wagons loaded for market.

WE MAKE A SPECIALTY OF SUPERIOR TYPES AND STRAINS OF VEGETABLE SEEDS FOR MARKET GARDENERS AND TRUCK FARMERS

## We Deliver Free

All Vegetable and Flower Seeds by the Packet, Ounce and $1 / 4$-Pound.
Purchasers Pay Transportation on Half-Pounds, Pounds, Quarts, Half-Pecks, Pecks and Bushels. Also on Requisites, Feriliizers and Insecticides.
 SEEDS WE OFFER TO DELIVER FREE
BEANS, PEAS AND CORN WEIGH (POSTAL WEIGHT) TWO POUNDS PER QUART.

PARCEL POST ZONES AND RATES.
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## BUSINESS RULES AND PROCEDURE.

## PRICES IN THIS CATALOGUE CANCEL ALL PRICE LISTS PREVIOUSLY ISSUED BY US.

## THE PRICES QUOTED HEREIN ARE SUBJECT TO ADVANCE WITHOUT NOTICE.

We Do Not Supply Dealers, therefore our seeds, etc., can only be procured by sending orders direct to us.

ALL GOODS IN THIS CATALOGUE are offered subject to being unsold on receipt of order, and the prices quoted are subject to change without notice.

ADVANCE ORDERS, CONDITIONS OF ACCEPTANCE. All advance orders, for growing crops, are booked by us previous to harvesting and receip -subject to crops permitting-and accidents or delays beyond our control. Should shortages necessitate it, we reserve the right to fill such orders pro rata.

WE WILL SUPPLY half a pound at pound rates; half pecks at peck rates; half bushels at bushel rates.

THE PRICES QUOTED IN THIS CATALOGUE ARE NET, except we furnish Market Gardeners and Florists for their own planting, our retail packets turnish Market Gardeners and Florists for their own planting, our retail packets packets) are priced net. We offer no premiums, discounts or gratuities.

REMITTANCES should be made by Express Money Order, P. O. Money Order, Bank Draft or Registered Letter. We must decline sending goods C. O.D. unless $25 \%$ of their value accompanies the order.

ACCOUNTS-Parties having no account with us-who order goods without remittance-must furnish satisfactory reference. New York City reference preferred on account of the shorter delay pending investigation.

WE FORWARD AS CUSTOMER DIRECTS by express, freight, steamer or mail. When no shipping instructions are given we send according to our judgment. Some seeds, etc., we deliver free in the U. S., but on other seeds and goods purchaser pays, or allows, transportation charges when prepaid (see detaila at top of this page.)

WE MAKE NO CHARGE FOR SHIPPING AND CARTING of goods to any railroad station, steamship line or express office in New York City proper.

WE MAKE NO CHARGE FOR PACKING, except special for foreign shipments, as tin-lined cases, double sacks, etc., then we charge cost. Cloth bags we charge for, viz.; $1 / 2$ peck, $15 \mathrm{c} . ; 1$ peck, $25 \mathrm{c} . ; 1 / 2$ bushel, 35 c . $; 1$ bushel, 45 c . ;
2 bushels, 70 c . Burlap bags, 1 peck, $15 \mathrm{c} . ; 1 / 2$ bushel, 20 c . 1 bushel, $25 \mathrm{c} . ; 2$ bushels, $35 \mathrm{c}:$.4 bushels, 55 c .; 6 bushels, $75 \mathrm{c} . ; 8$ bushels, 90 c . No charge for bags with lawn grass mixtures.

CANADIAN ORDERS-Vegetable and Flower Seeds in packets and ounce ${ }^{S}$ we mail into Canada, postage paid, but for other quantities and goods add 12 c . per pound extra for postage, and to Beans, Corn a ndPeas, 12c. per pint. Limit per pound extra for postage, and to Beans, Corn and is $4 \mathrm{lbs} ., 6 \mathrm{oz}$., for each package. This is rated as a 5 lb . package of weight is for postage. We can also ship to Canada by express or freight customer paying the transportation charges and assuming any import duties.

INTERNATIONAL PARCEL POST-We forward Seeds to any postoffice in foreign countries by International Parcel Post when mail routes are open Full details in our "International Parcel Post Circular" mailed on application

Domestic Parcel Post rates apply to Alaska, the Canal Zone, Guam, Hawaii, Porto Rico and the Philippine l slands.

WE CANNOT GUARANTEE THE WELL-DOING of any seeds or bulbs we send out. - therefore

PETER HENDERSON \& CO. give no warranty, express or implied as to description, quality, productiveness, or any other matter of any seeds, bulbs or roots they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned

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# HENDERSON'S SPECIALTIES IN VEGETABLE SEEDS MARKET GARDENERS 

## THIS LIST CANCELS ALL PREVIOUS OFFERS NOT ACCEPTED

IMPORTANT NOTICE.-The prices herein quoted on vegetable seeds are based on customers paying delivery charges when sent either by express or freight but
here is a plan whereby it rests with you whether WE pay the freight or YOU. If you send the order to us direct WE WILL on purchases of vegetable seeds from this list to the value of $\$ 10.00$ and upwards, DELIVER FREE by freight or express, at our option, to any railroad station in the United States, PROVIDED, that at least half of the order is composed of small seeds-that is, any vegetable seeds in the list other than Peas, Beans, Corn, Onion Sets and Potatoes. If your own order does not amount to $\$ 10.00$ you can avail yourself of this offer by combining your order with one or more of your neighbors. (Prices in this list subject to change without notice.)
WHEN SEEDS ARE DESIRED BY MAIL, Postage must be added at the Zone Rate. Peas, Beans, and Corn weigh 2 lbs. per quart (postal weight.) See table of Zones and Rates on page 2 of cover. Packets, ounces and quarter pounds are mailed free. Half pounds will be supplied at pound rates; half pecks at peck rates; half bushels at bushel rates. We will allow $25 \%$ on seeds purchased by the packet from our retail catalogue. Where prices are not quoted on items in this catalogue they may be had on application.


## CROSBY'S EGYPTIAN BEET.

One of the best for the first open ground crop. The tops are medium in size, the root round and slightly flattened. The flesh is strongly marked in two shades of red. It bunches well, and is of good quality. This variety produces a proportion of pale fleshed roots. These have lighter colored tops and so may be easily taken out when thinning. (See engraving.) Price, 15 c . oz., 40c. $1 / 4 \mathrm{lb} ., \$ 1.25 \mathrm{lb}$.

## EDMAND'S. BEET

A handsome, uniform, round, turnip-shaped beet, very smoth and of good size; tops small, flesh red and of excellent quality; fine for late. The stock is selected, and of fine shape and good color. Price, 15c. oz., 40 c. $1 / 4 \mathrm{lb}$., $\$ 1.25 \mathrm{lb}$.

## ECLIPSE BEET

One of the best to follow after the very early sorts. When young it may be bunched, but it is also used as a basket beet, and is known and sells freely on every market. It is medium in size, the tops small for size of root, the outer color is dark and the flesh strongly ringed in two shades of red. Price, 10 c . oz., $35 \mathrm{c} .1 / 4 \mathrm{lb} ., \$ 1.00 \mathrm{lb}$.

## DETROIT DARK RED BEET.

We have an excellent selection of this well known variety, which has become so popular among market gardeners.

Its great value lies in its remarkable uniformity in size and color, which shows to great advantage when marketed in the basket. It is sometimes used for bunching, but sells best when used as a basket beet. It is one of the best for fall crop, or to store for the winter market.

The outer color is dark, the roots are smooth, and very uniform in shape. The flesh is of good color and of excellent quality. The tops are medium in size, rather dark in color, and the whole plant quite vigorous. (See engraving.) Price, 15c. oz., 40c. 1/4 lb., $\$ 1.25$ 1 b .



## Henderson's SUCCESSION CABBAGE.

## THE MOST DEPENDABLE CABBAGE GROWN.

## ABSOLUTELY PERFECT IN EVERY RESPECT. FOR EITHER SUMMER OR WINTER USE,

 THE MOST RELIABLE CABBAGE EVER RAISED.HENDERSON'S SUCCESSION CABBAGE we consider one of our most valuable contributions to horticulture. It may be classed as a secofld early variety, coming in a few days later than Early Summer, but it is immeasurably superior to that variety; it is nearly double the size and is absolutely true to its type under all conditions. In addition to this, it has no tendency whatever to run to seed under normal conditions. We can say without exaggeration that it is the finest cabbage in existence to-day; whether for medium early, main crop or late use it has no equal. It is so finely bred and so true to type that in a field of twenty acres every head appears alike.

We can recommend it either for the market gardener, trucker or private planter, as it is a perfect cabbage in every respect, not only being of the largest size, but of handsome color and of the finest quality. Our stocks of cabbage of all varieties have for years been the acknowledged standard of excellence in this country, and when we state that we consider Succession to be the most valuable variety that we have ever introduced our opinion of its great merit will be apparent to all. (See engraving.) Prices, 90 c . oz., $\$ 3.201 / 4 \mathrm{lb}$., $\$ 12.00 \mathrm{lb}$.

## A MONEY MAKER FOR THE TRUCKER.

## Henderson's Succession Cabbage elicits praise wherever grown.

"I used your cabbage seed for the first time last year. The Succession Cabbage were simply great, hundreds of heads weighing 15 and 20 pounds, and one that I pelled a lillle for show purposes weighed $29 \frac{1}{3}$ pounds."
February 2 ,
B. H. DORWIN, Bainbridge, N. Y.
"I used to grow your Succession Cabbage years ago in Georgia and have never found anything here as good, so I am ordering some.'
July 27, A. S. DENHAM, Sl. Augustine, Fla.
'Henderson's Succession Cabbage Seed I find is the best variely I have ever planted.'
A. J. HAWSEY, Clinton, Ia.
"Enclosed you will find photos of my field of Henderson's Succession Cabbage. They are particularly good this year, and I have the biggest crop $I$ ever raised." October 15, GUS A. MORTON, Williston, Fla.
"Henderson's Succession Cabbage is the finest in the world. I raised one tha weighed 27 lbs . cut off at the ground. All other seeds I purchased from you gave perfect satisfaction." . G. W. PHILLIPS, West Monroe, La.
"The year before we had a beautiful lot of Henderson's Succession Cabbage. and took first prize at the exhibition. Some of the heads were immense," Jan. 18, H. N. ARNOLD, Calais Me.
"I was very successful with Henderson's Succession Cabbage. It is a great test for any Cabbage to grow them and get every one to a firm head as $I$ have done. Feb. 2,

WALTER E. JACKES, Chatswood, N.S.W.
"Henderson's Succession Cabbage has proved to be an unqualified success and has elicited high praise from everyone who has seen it.'
June 14,
ALEXANDER W. BALL, Texarkana, Tex.
NOTE._This peerless variety is so well known and so much sought after, that many firms are offerine a "SUCCESSION" CABBAGE. We have tested many of these and find some entirely untrue and others of Inferior strain. Be sure to get our highly bred and selected, genuine type, which is procurable only direct from us.-PETER HENDERSON \& CO.

## Henderson's Original Early Jersey Wakefield. THE BEST FIRST EARLY CABBAGE

This Cabbage, though introduced years ago by the late Peter Henderson still holds its undisputed lead as the best extra early variety in cultivation, and is more largely grown than all other First Early Cabbages combined. It is the good old reliable, always depended upon for its uniformity in earliness and crop. It has a good sized head for so early a variety and the small outside leaves allow it to be closely planted. We have the original stock, well selected, and it has no equal. (See engraving.) Price, 60c. oz., $\$ 2.20 \frac{2}{4} \mathrm{lb}$., $\$ 8.00 \mathrm{lb}$.
"Had Peter Henderson done nothing else but introduce the Early Jersey Wakefield Cabbage, it would be a lasting monument to his name. No beller variety is in cultivation lo-day among the early kinds."-Country Gentleman.
'Lester Bros. of Des Moines, Iowa, had the best Cabbage for summer use grown from your seed that I ever saw. Look up their last year's orders, and send me the same amount and kind of Cabbage they ordered of you last year. I want some of the same kind of seed (it was Early Jersey Wakefield).

JAMES HETHERSHOW, Des Moines, Iowa.

## Henderson's Charleston or Large Wakefield. the best large early cabbage

Several years ago, our customers requested us to procure for them, if possible, a Cabbage which had all the characteristics of the Early Jersey Wakefield, but of greater size. With this in view, we carefully selected from one of our best stocks of Wakefield a larger type, which is so fixed in its character that it is now largely grown by those desiring a Cabbage of this kind. This selection will average about 50 per cent larger in size than the old type of Wakefield, and is only a few days later. (See engraving.) Price, 60c. oz., $\$ 2.20 \frac{1}{4} \mathrm{lb}$., $\$ 8.00 \mathrm{lb}$.

## Henderson's Early Summer Cabbage.

## the best second early cabbage

This peerless variety was named and introduced by us years ago; it is widely known and largely grown. It forms large flat, round solid heads, weighing usually 8 to 10 lbs . each, though with rich cultivation it often gives 10 to 12 lb . heads. The quality is excellent, tender and crisp. It comes in about ten days later than Early Jersey Wakefield, but is much larger in size. We exercise the greatest care every year in breeding and selecting this variety for seed purposes, so that Henderson's Early Summer of to-day will be found a far better sort than when we originally offered it. Price, 60c. oz., $\$ 2.20 \frac{1}{4} \mathrm{lb}$., $\$ 8.00 \mathrm{lb}$.

THE BEST
HENDERSONS
EARLY JERSEy WAKEFIELD
FIRST EARLY
POINTED-HEAD
CABBAGE



## New Early Market Cabbage.

## THE BEST EARLY ROUND-HEADED CABBAGE

This Danish production represents the highest achievement in Cabbage breeding, and is the best early round-headed Cabbage we have ever grown or seen. In uniformity to type and evenness in early maturing it is a marvel. Every row and every head in a row look as nearly alike as if all had been turned out of a mold. Its evenness in maturing will in itself prove a recommendation to our customers as they will easily see the great importance of being able to clear off the ground at one cutting, especially where room is required for a second crop. The plants are of compact stocky growth, short-stemmed with small in-folding outer leaves enclosing large solid ball-shaped heads which average about ten pounds in weight, and are of the finest quality, smooth with fine veins and small core. New Early Market Cabbage is but three or four days later than our Early Wakefield. Can be planted as close as Early Spring ( 21 inches apart) and will yield a greater crop per acre than any other early Cabbage of which we know. For marketing we predict this Cabbage has a great future. Its remarkably fine quality and tenderness whether cooked or sliced for slaw or salad will win friends wherever tried, and its handsome salable appearance and uniformity in maturing the crop will cause it to be in great demand. Price, 90 c . oz., $\$ 3.25 \frac{1}{4} \mathrm{lb}$., $\$ 12.00 \mathrm{lb}$.

## American Drumhead Savoy. THE BEST FLAVORED OF ALL CABBAGES

The Savoy Cabbages differ from all others in the peculiar crumpled character of the leaves. This is caused by a more rapid growth of the parts of the leaf between the veins, and as this is the tenderest part of the leaf, the reason for its good quality is apparent. This characteristic is maintained even in the younger leaves.

Although excellent at any season of its growth, the Savoy Cabbage is never at its best until touched by frost, and for this reason should be used only as a fall or early winter crop. In the latitude of New York the best results are obtained from crops raised from seed sown in June. American Drumhead Savoy is, in our opinion, the best variety grown. Price, 60c. oz.; $\$ 2.20$ $1 / 4 \mathrm{lb}$., $\$ 8.00 \mathrm{lb}$.
"Your Drumhead Savoy Cabbage was the finest $I$ ever raised. 12 to 15 heads
H. S. BECKER, R. Farrel." D. 2, Bristol, Pa. fill a barrel." ט H. S. BECKER, R. F. D. 2, Bristol. Pa.
"Think your seeds the best we ever planted. Our Cabbage last year wass splendid,
headed fine which surprised us, as we were told that the seasons were so short all headed fine which surprised us, as we were told that the seasons were so short
here that we would not have any Cabbage at all. We were pleased to sell Cabbage to the same ones who said it.

Mrs. GRACE JENSEN, Island Pond, Vt.


Our Leaflet, "Best Methods of Cabbage Culture for Early and Late," Sent Free to Customers if asked for.


## Chantenay Half-Long Scarlet Carrot.

A short, thick, stump-rooted sort of handsome shape, very productive and of fine quality. It is very largely grown for bunching and as an early basket sort. It is remarkably even in shape and size; no sort equals it in this respect. For medium early and main crop it is unexcelled. It is not recommended for winter storing. Price, 10 c . oz., $30 \mathrm{c} .1 / 4 \mathrm{lb}$., $\$ 1.00 \mathrm{lb}$.

## Henderson's Selected Danvers Carrot.

A handsome, half-long stump-rooted Carrot of good size and of a rich dark orange color; it grows to a large size, is smooth and the flesh very close in texture with very little core and a small tap-root. It is a first class Carrot for all soils, under good cultivation it has yielded 25 to 30 tons per acre with the smallest length of root of any now grown, and is more easily harvested than long Carrots. Our selected stock is espec. ially grown for market gardeners, to whom it gives the best satisfaction. (See engraving.) Price, 10c. oz., 30c. $1 / 4 \mathrm{lb}$., $\$ 1.00 \mathrm{lb}$.

## HENDERSON'S

## SNOWBALL CAULIFLOWER.

Planters in Every Clime Grow Henderson's Snowball Cauliflower And receive topmost prices for the product.
No seed crop is grown with greater care than Henderson's Snowball Cauliflower. The result has been just as satisfactory to us as to our customers, as during our entire experience, it has never failed to come up to its high standard, nor have we ever received a well founded complaint regarding the quality of the stock. On the contrary, we are continually receiving letters testifying to its general excellence.

The constant and ever increasing demand for our own genuine stock, coming from the largest and most successful growers clearly demonstrates its superiority over all others. (See engraving.) Price, 25 c . pkt., $\$ 3.50 \mathrm{oz}$., $\$ 12.501 / 4 \mathrm{lb}$., $\$ 50.00 \mathrm{lb}$.

## EXTRA EARLY DWARF ERFURT CAULIFLOWER.

While the famous Henderson's Snowball is beyond any question the finest sort for general use and especially for frame culture, we strongly recommend Henderson's Superb Strain of Extra Early Dwarf Erfurt, which is one of the very best varieties



## THE "HENDERSON" white spine CUCUMBER.

EXTRA EARLY-HEALTHY-PROLIFIC-HANDSOME
Perfection has been attained in this grand improvement in the White Spine family. It is early, and produces an enormous crop of uniformly large and symmetrical fruits of an extremely attractive color, with faint yellowish shading towards the blossom end. It runs very close to type, bearing practically no misshapen fruits or culls. It is the ideal for slicing, the flesh being compact, fine grained, sparkling white and of most refreshing and delightful flavor. The vines are vigorous, quite healthy, mildew-proof, maintaining their fresh luxuriance and bearing from the earliest to the latest season. Either for the home garden or for market this variety is without a peer. (See engraving.) Price of the "Henderson" White Spine Cucumber, 20c. oz., 60c. $\frac{1}{4} 1 \mathrm{lb} ., 82.00 \mathrm{lb}$.

## ARLINGTON WHITE SPINE CUCUMBER

A very fine selection of white Spine, having many sterling qualities such as earliness, handsome shape, medium size, even dark green color and productiveness. The vines are healthy and vigorous ensuring a great number of good marketable fruit, with few culls. It is certainly a fine variety for the trucker. Price, 15 c . 02., 45 c . $\frac{1}{4} \mathrm{lb}$., $\$ 1.50 \mathrm{lb}$.

## THE DAVIS PERFECT CUCUMBER.

Produces slim symmetrical fruits 9 to 12 inches in length, very uniform in shape and of handsome appearance. The color-glossy dark green-is maintained almost up to maturity. It holds its color and apparent freshness long after being cut, rendering it a good shipping and market variety. The flesh is of fine quality and solid. While in condition to slice the seeds are so small as to be scarcely noticeable. It so resembles some of the forced or hot house cucumbers that it is often sold by fruit dealers as such and at high prices. The vines are such healthy, vigorous growers that they should not be planted for the best results nearer than 5 feet apart. It is practically immune from Cucumber diseases, very prolific and early, and a very shy seeder. Price, 15 c . oz., 45 c . $\frac{1}{4} 1 \mathrm{lb}$., $\$ 1.50 \mathrm{lb}$.

## VICKERY'S FORCING CUCUMBER

This variety is considered by all who have tried it to be an ideal forcing Cucumber, although it is equally good for outdoor cultivation. The fruits are longer than Early White Spine and taper slightly at both ends. Its wonderful productiveness and rich dark green color make it unsurpassed as a Market Gardener's or Trucker's Cucumber. Price, 15c. oz., 45 c . $\frac{1}{4} 1 \mathrm{lb}$., $\$ 1.50 \mathrm{lb}$.

## HENDERSONS

## BIG BOSTON LETTUCE.

## A GRAND LARGE CABBAGE LETTUCE

For either Early Summer or Fall use.
This grand variety, introduced into cultivation by us several years ago, has proved to be most valuable, steadily gaining in popularity until it is now more extensively grown than any other kind of lettuce, either for the private table or for sale, North, South, East or West; whether grown in the open ground for summer and fall use, or in frames for spring, or forced cool in greenhouse for winter use, it invariably gives both grower and user the utmost satisfaction, producing during all seasons, under ordinarily favorable conditions, splendid, large, buttery-yellow heads, packed with thoroughly blanched leaves, crisp, tender and sweet, delighting both the palate and the eye. This grand variety makes a handsome plant, with but few outside leaves, and stands long before bolting to seed. Although Big Boston is one of our best large-heading midsummer lettuces, it is also peculiarly adapted for late. Fall culture; large areas of it may be seen in the vicinity of New York as late as Nov. 15th; a slight covering of salt marsh hay amply protects the plants from hard frosts, and when cut for market the leaves are as fresh, bright and untinged as in midsummer. Thousands of acres of it are grown during the winter in Florida and other Southern States for shipping to Northern markets. As far north as Maine it is a wonderfully popular summer lettuce; in fact, we know of no other variety that gives such general satisfaction under so many varied conditions. (See engraving.) Price, 20c. oz., 50 c . $\frac{2}{1} 1 \mathrm{~b}$., $\$ 1.60 \mathrm{lb}$., 10 lbs . and upwards, $\$ 1.50 \mathrm{lb}$.
$\underset{\substack{\text { HeNDERSON'S } \\ \text { IMPROVED }}}{\text { NEW }}$ YORK SPINELESS EGG PLANT.
A vastly superior type; the plants are of low stocky, branching habit and absolutely free from spines. It is very early and produces a large crop of handsome purple fruits of the largest size and finest quality; the plants usually bear 8 to 10 immense fruits. Crop failure.

## KALE SIBERIAN.

Our stock of this well-known variety is carefully selected to a uniform type, which is far superior to the strains usually sold. In color it cannot be surpassed, and its green, curly leaves are tender and of delicate flavor. Its uniformly dwarf habit renders it particularly valuable for wintering over in the South for spring marketing. Price, 15 c . oz., $45 \mathrm{c} . \frac{1}{4} \mathrm{lb}$., $\$ 1.50 \mathrm{lb}$.

## DWARF GREEN CURLED SCOTCH KALE.

Largely grown for supplying "greens" during the fall, winter and spring; also used small, like spinach; also useful in garnishing. The plants are hardy above zero; frost improves the quality. The leaves are very large. deeply curled and fringed, and of that desirable rich bright green color: the plants are of very dwarf, even growth, the leaves hugging the ground, so that they are not broken off by heavy, wet snow, as often happens with taller types. Price, 25c. oz., 70c. $\frac{1}{4} \mathrm{lb} ., \$ 2.50 \mathrm{lb}$.

## American "Pure Culture" Mushroom Spawn.

Recent discoveries in the production of Mushroom Spawn enable pure cultures to be taken direct from selected specimens of specific varieties, insuring a greater yield of more uniform and marketable product than spawn "run" from hit-and-miss large, small and unevenly shaped and colored varieties of mushrooms. It is sold in bricks measuring about $8 \frac{1}{2} \times 5 \frac{1}{4} \times 1 \frac{1}{2}$ inches. Each brick weighs from $1 \frac{1}{4}$ to $1 \frac{1}{2}$ lbs . sufficient to spawn an area of 9 square feet. Price per brick, 26 c ., 50 bricks $\$ 12.00,100$ bricks $\$ 23.00$. Purchaser pays transportation


## SELECTED VARIETIES OF RADISH FOR FALL SOWING.



EARLIANA TOMATO.

WHITE-TIPPED EARLY SCARLET TURNIP. A superior strain of this variety, so popular both for outdoor culture and growing in frames; of medium size; shape very uniform and round; color, bright scarlet, with a distinct and ample white tip, contrasting vividly and making it very attractive; mild, crisp, white flesh; matures in 25 days. (See engraving.) Price, 10c. oz., 30c. $1 / 4 \mathrm{lb} ., \$ 1.09 \mathrm{lb}$.

EARLY SCARLET GLOBE. This is the most popular forcing Radish on the market to-day. It is grown very largely in the Eastern States to supply the enormous demand in New York, Boston and other eastern markets, where its brilliant color and attractive shape have secured for it a prominent place. It matures in 21 days, and has a very small top. No variety looks better in the bunch, none hold the color longer, or remains firmer after pulling. Our stock is not equalled by any to-day, and is selected specially for the most critical trade, some growers buying as much as 500 lbs . annually for forcing purposes. Price, 15 c . oz. 40 c . $1 / 4 \mathrm{lb}$., $\$ 1.25 \mathrm{lb}$.
LONG SCARLET SHORT TOP. This variety is largely grown, as its shape (when tied up in bunches) is the best to ship. Price, $15 \mathrm{c} .0 \mathrm{z} ., 45 \mathrm{c} .1 / 4 \mathrm{lb} ., \$ 1.50 \mathrm{lb}$.
LONG WHITE VIENNA or Lady Finger. Pure white in color, of long tapering shape; very attractive in appearance; sweet, mild and delicious. Matures in about 25 days. Price, 20 c . oz., $50 \mathrm{c} .1 / 4 \mathrm{lb}$., $\$ 1.751 \mathrm{~b}$.

WHITE STRASBURG. It is of a tapering shape, skin and flesh both white. It is an excellent summer variety, being tender, crisp, and of fine flavor, and a quick grower. Price, $\mathbf{1 5 c}$. oz., $45 \mathrm{c} .1 / 4 \mathrm{lb}$., $\$ 1.50 \mathrm{lb}$.

## SELECTED VARIETIES OF TOMATO FOR FALL SUWING.

SPARK'S EARLIANA. A wonderfully early and exceedingly prolific medium-sized, uniform, smooth and attractively shaped, bright scarlet tomato, of great solidity and fine flavor. It is one of the earliest tomatoes grown, having been evolved through keen competition in a tomatogrowing section in Southern New Jersey, where earliness and quality secure profitable returns. The plant is of neat, moderate growth, but quite hardy and well set with clusters of from 5 to 8 fruits, averaging $21 / 2$ inches through nearly all ripening up remarkably early and evenly; of great value to the market gardener where early tomatoes are an object. (See engraving.) Price, 35 c . oz., $\$ 1251 / 4 \mathrm{lb}$., $\$ 4.50 \mathrm{lb}$.

STONE. This is one of the best and most popular main crop varieties for market gardeners. The plant is a strong grower, is very prolific and possesses every requisite for a salable tomato; the fruits are large, smooth, almost round, being very deep, slightly flattened at the base and top; the color is an attractive, vivid scarlet. The skin is tough and the flesh unusually solid and firm making it one of the best shippers. The quality is unsurpassed for either cooking, canning or slicing, being meaty and firm. Price, 35 c ., oz., $\$ 1.151 / 4 \mathrm{lb} ., \$ 4.00 \mathrm{lb}$.

LIVINGSTON'S GLOBE. A large globe-shaped, early fruited purplish variety, exceedingly productive. It is largely grown in some sections, particularly in the Southern States where it can be picked before thoroughly ripe and shipped to Northern markets. Price 35c. oz., $\$ 1.15 \frac{1}{4} \mathrm{lb} ., \$ 4.00 \mathrm{lb}$.

We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 per cent. off the retail prices quoted in our retail catalogue.

## THIS LIST CANCELS ALL PREVIOUS OFFERS NOT ACCEPTED.

IMPORTANT NOTICE. - The prices heren quoted on vegetable seeds are based on customers paying delivery charges when sent either by express or frelght but here is a plan whereby it rests with you whether WE pay the freight or YOU. If you send the order to us direct WE WILL on purchases of vegetable seeds from this list to the value of $\$ 10.00$ and upwards, DELIVER FREE by freight or express, at our option, to any railroad station in the United States, PROVIDED, that at least half of the order is composed of small seeds-that is, any vegetable seads in the list other than Peas, Beans, Corn. Onion Sets and Potatoes which are forwarded only at purchaser's expense for transportation. If your own order does not amount to $\$ 10.00$ you can avail yourself of this offer by combining your order with one or more of your neighbors. (Prices in this list subject to change without notice.)

WHEN SEEDS ARE DESIRED BY MAIL, Postage must be added at the Zone Rate. Postage weight of Peas, Beans, and Corn, 2 lbs. per quart. See table of Zonee and Rates on page 2 of the cover, ounces and quarter pounds are mailed free. Haif pounds will be supplied at pound rates; half pecks at peck rates; balf bushels at bushel rates. Where prices are not quoted the items cannot be supplied

## VEGETABLE SEEDS.

ARTICHOKE. Jerusalem (Tubers). Buyer paying transit.
Large Globe (Seed)

ASPARAGUS SEED.
Colossal.
Palmetto, Henderson's.

ASPARAGUS ROOTS. (Buyer paying transit.)
Colossal. 2-year old Roots, 75c. per $100, \$ 6,00$ per 1,000.
Palmotto, 2-year old Roots, $\$ 1.00$ per 100 , $\$ 8.00$ per 1.000 .

## BEANS.

DWARF or BUSH, GREEN PODDED.
Black Valentine, Henderson's.
Bountiful, Henderson's.
Earliest Red Valentine, Henderson's
Full Measure, Henderson's
Eorticultural Dwarf.
Eing of the Earlies.
Longfellow, Henderson's
Refugee, or 1000 to 1.
Refugee, Extra Early.
Stringless Green Pod, Burpee's.

DWARF WAX-PODDED or "BUTTER "BEANS.
Black Wax, Henderson's Improved.
California Rustproof Wax.
Curries' Rustproof Wax.
Davis Kidney Wax.
Golden-Eyed Waz
Hodson Long Pod Wax.

Beans we do nol deliver free. Purchaser pays iransporiation by the pint and over. For
Parcel Post Zone Rales see parcel Post Zone Rales see page 2 of inh cover. Beans
postal weight 2 lbs. per quart.



## VEGETABLE SEEDS.

BEANS.-Continued

BEANS, BUSE LIMA.
Burpee's Bush Lima.
Dreer's Bush Lima.
Early Giant. Henderson's (Crop failure)
Fordhook Bush Lima.

Improved "Henderson" Bush Lima.
Potato Bush Lima.

BEANS, POLE LIMA.
Dreer's Improved Lima
Early Leviathan Lima, Henderson's.
Ideal, Henderson's.
King of the Garden Lima
Large White Lima
Potato Lima. .

BEANS. CLIMBING or POLE.
Early Golden Cluster
Golden Champion, Henderson's (Crop failure)
Horticultural or Speckied Cranberry
Old Homestead.
White Creaseback.

BEET.
Crimson Globe
Crosby's Egyptian. (See specialties page 1.1
Detroit Dark Red. (See speciallies page 1.).
Dewing's Improved Blood Turnip
Early Blood Turnip.
Earlv Model.
Eclipse. (See speciallies page 1.).
Edmand's. (See speciallies page 1.
Electric.
Henderson's Special Crosby's Egypt an
Kienderson's Half Long.
Long Smooth Blood-Red
Nuttings Gem.
Swiss Chard.
Beans we do not deliver free. Purchaser pays transportation by the pint and over. For Parcel Post Zone Rales see
page 2 of the cover. Beans page 2 of the cover. Beans
postal weight 2 lbs. per quarb.




PRICES.

| VEGETABLE SEEDS. | PRICES. <br> Beans we do not deliver free. Purchaser pays transportation by the pint and over. For Parcel Post Zone Rates see page 2 of the cover. Beans postal weight 2 lbs. per quarl. |  |  |
| :---: | :---: | :---: | :---: |
| BEANS.-Continued. | Quart | Peck | Bush. |
| BEANS, BUSE LIMA. |  |  |  |
| Burpee's Bush Lima. |  |  |  |
| Dreer's Bush Lima. |  |  |  |
| Early Giant, Henderson's (Crop failure) |  |  |  |
| Fordhook Bush Lima. |  |  |  |
| " Henderson" Bush Lima | 70 | 5.20 | 20.00 |
| Improved "Henderson " Bush Lima..............Potato Bush Lima......................... |  |  |  |
|  |  |  |  |
| BEANS, POLE LIMA. |  |  |  |
| Dreer's Improved Lima. |  |  |  |
| Early Leviathan Lima, Hen |  |  |  |
| Ideal, Henderson's. . |  |  |  |
| King of the Garden Lima |  |  |  |
| Large White Lima |  |  |  |
| Potato Lima. |  |  |  |
| BEANS. CLIMBING or POLE. |  |  |  |
| Early Golden Cluster. . |  |  |  |
| Golden Champion, Henderson's (Crop failure) |  |  |  |
| Horticultural or Speckied Cran |  |  |  |
|  |  |  |  |
| White Creaseback |  |  |  |
| BEET | Oz. | $\pm \mathrm{Lb}$. | Lb. |
|  |  |  |  |
| Crimson Globe. | . 15 | 45 | 1.50 |
| Crosby's Egyptian. (See specialties page 1.1. | . 15 | . 40 | 125 |
| Detroit Dark Red. (See speciallies page 1.). | . 15 | . 40 | 1.25 |
| Dewing's Improved Blood Turaip. | . 15 | . 40 | 1.25 |
| Early Blood Turnip. | 17 | (4) | 12.5 |
| Earlv Model. | . 20 | . 60 | 2.00 |
| Eclipse. (See speciallies page 1.) | . 10 | . 35 | 1.00 |
| Edmand's. (See speciallies page 1.) | 15 | 49 | 1.25 |
| Electric. | . 20 | (i) | 2.00 |
| Henderson's Special Crosby's Egypt an | . 15 | . 45 | 1.311 |
| Hienderson's Half Long. | 21 | . 60 | 2.10 |
| Long Smooth Blood-Red. | 15 | . 10 | 1. |
| Nuttings Gem. | . 15 | . 40 | 1. 3 |
| Swiss Chard. | . 15 | . 40 | 1.25 | off the retail prices quoted in our retail catalogue. (Under no circumstames do we supply our seeds to be said asum.)

VEGETABLE SEEDS.

BROCCOLI. White Cape

BRUSSELS SPROUTS
Dalkeith.
Long Island Strain

## CARDOON. Large Spanish.

CABBAGE.
EXTRA EARLY VARIETIES.
Charleston or Large Wakefield, Henderson's. (See specialties page 3.)
Early Jersey Wakefield, Henderson's. (See speciallies page 3 .)
Early Market. (See speciallies page 3.)
Early Spring, Henderson's.
8ECOND EARLY or SUMMER VARIETIES.
All Head Early.
All Season.
Early Summer, Henderson's. (See specialies page 3.).
Succession, Henderson's. (See specialties page 2.).
LATE or WINTER VARIETIES.
Holland or Danish Ball Head
Late Flat Dutch, Henderson's Selected
Premium Flat Dutch.

RED VARIETIES.
Danish Round Red. (Crop failure)
Mammoth Rock Red. (Crop failure)
Red Dutch. (Crop failure).
savoy varieties.
American Drumhoad Savoy (See speciallies page 3.)

CARROT.
Cerentan, Early Half Long Scarlet. (Crop failure)
Chantomay Half Long Scarlet. (See specialies page 4. )
Coreless, Henderson's. (Crop failure)
Danvers. Henderson's Selected. (See specialies page 4).
Early French Forcing.
Early Scarlet Horn.
Half Long Red, Stump-rooted
Intermediate, Henderson's.
New York Market, Henderson's
Long Orange Improved.
Oxheart, or Guerande.
Rubicon, Half Long Scarlet.

## CAULIFLOWER.

Early Snowball, Henderson's. (See speciallies page 4.)
Extra Early Dwart Erfurt. (See specialties page 4.)
Extra Early Paris. (Crop failure).
Gilt Edge Eztra Early Dwarf Erfurt. (Crop failure)
Large Late Algiers. (Crop failure).
Veitch's Autumn Giant. (Crop failure)

## CELERY.

EARLY SELF-BLANCHING VARIETIES.
Goldon Rose, Henderson's. (Crop failure)
Goldon Self-Blanching
Silver, Self-Blanching, Henderson's
White Plume, Henderson's Perfected

PRICES.
Pkits, Ozs. and + Lbs. delivered free, bul add postage aecording to sone rates (see page
cover) for half-pounds and over cover) for half-pounds and
if wanled by mail.

|  | Oz. | 1 Lb. | Lb. |
| :--- | :--- | :--- | :--- |


| $\$ .20$ | $\$ .50$ | $\$ 1.50$ |
| ---: | ---: | ---: |
| .40 | 1.40 | 5.00 |

CELERY.-Continued.
SECOND EARLY, LONG-KEEPING AND WINTER VARIETIES.
Easy Blanching, Henderson's.
Boston Market.
Celery, grown for soup greens.
Dwarf White Henderson's.
Evans' Triumph.
Giant Pascal.
Giant White Solid.
Golden Dwarf, Henderson's
New Rose, Henderson's. (Crop failure)
White Rock.
Winter Queen
CELERIAC, OR TURNIP-ROOTED CELERY Erfurt Giant
Large Smooth Prague.
CHERVIL.
CHICORY. LARGE-ROOTED or Coffee Chicory
COLLARDS. Georgia

CORN SALAD. Large-Leaved Fetticus, or "Lamb's Lettuce."
CORN, SWEET or SUGAR. Corn we do not deliver free. Purchaser pays transportation by the
pint or over. For Parcel Post Zone Rates see Dage
2 of the cover. Postal weight 2 lbs. per quart.
Price quoted on application.
FIRST EARLY VARIETIES.
Cory Early, Red Cob
Early Adams, or Burlington.
Early Metropolitan, Henderson's.
Early Minnesota.
Hiawatha, Henderson's.
Pocahontas, Henderson's
White Cob Cory
MEDIUM EARLY VARIETIES.
Black Mexican.
Crosby's Early.
Early Champion.
Early Mammoth
Golden Bantam.
Golden Rod, Henderson's
Moore's Early Concord.
Perry's Hybrid.
LATE OR MAIN CROP VARIETIES.
Country Gentlemen, Henderson's.
Hickox Improved.
Mammoth
Squantum...........
Stowell's Evergreen
The "Henderson".

CRESS, or Pepper Grass.
Extra Curled.
Upland.
WATER CRESS. (Crop failure).

## CUCUMBER.

Arlington White Spine. (See specialies page 5.).
Cool and Crisp, Henderson's.
Davis' Perfect. (See speciallies page 5.)
Early White Spine
The "Henderson" White Spine. (Seespeciallies page 5.)
Vickery's Forcing.

## PRICES

Pkts., O2s. and $\frac{1}{2}-L b s_{2}$ delivered free, bul add poslage according to zone rales (see page 2 of cover) for half-pounds and oor
if wanted by mail

| if wanted by mail. |
| :---: |





| $\$ 1.80$ | $\$ 6.50$ | $\$ 25.00$ |
| ---: | ---: | ---: |
| .40 | 1.40 | 5.00 |
| .15 | .30 | 1.00 |
| .40 | 1.40 | 5.00 |
| .50 | 1.60 | 6.00 |
| .40 | 140 | 5.00 |
| .70 | 2.60 | 1000 |
|  |  |  |
| .70 | 2.60 | 10.00 |
| .30 | .90 | 3.00 |
| .35 | 1.00 | 3.50 |
| .15 | .45 | 1.50 |
| .35 | 1.20 | 4.00 |
| .10 | .30 | 1.00 |

150


## VEGETABLE SEEDS.

## CUCUMBER.-Continued.

Rarly Cluster
Everbearing.
Extra Early Green Prolific
Extra Long White Spine
Green Prolific.
Japanese Climbing
Livingston's Evergreen
Long Green
Short Green Gherkin.
West Indian Gherkin, or "Burr " Cucumber
RNGLISH FORCING or FRAME VARIETIES
Blue Gown
Cuthill's Black Spine.
Duke of Edinburgh.
Pkts. 30c.
each
Lockie's Perfection.
Lord Kenyon's Favorite
Tolegraph
DANDELION.
Comneuñ.
Large-Leaved. (Crop failure).
EGG PLANT.
Black Beauty
Black Pekin
Early Long Purple. (Crop failure)
Florida High Bush
New York Spineless-Henderson's Improved. (See speciallies page 6.)

ENDIVE. "Escaroile" or "Chicoree."
Broad-Leaved Batavian
French Moss Curled.
Green Curled
White Curled
KALE or BORECOLE.
Brown German Curied, or Purple.
Dwart Green Curled Scotch. (See specialties page 6)
Siberian. (See specialiies page 6.).
KOHL-RABI.
Large White Vienna
Early Purple Vienna
Short-Leaved Early White Vienna
LEEK.
Carentan.
Giant Italian.
Large American Flag.
Musselburgh, or Scotch Champion

## LETTUCE.

EBAD VARIETIES
All Heart.
All Seasons
Big Boston, Henderson's. (See specialies page
5.) .............. 10 lbs . and upwards $\$ 1.50 \mathrm{lb}$

Boston Market, or White-Seeded Tennis Ball
Caiifo:zia Cream Butter
Golden Queen, Henderson's
Immensity, Henderson's
Long Island
Mammoth Black-Seeded Butter
Market Gardener's Private Stock
May King.
Mignonette.
Now York, Henderson's
Salamander, Headerson's Perfected
Sensation.
St. Louis Market.
Tonderheart, Henderson's
Unrivalled

PRICES.
Oss., and t Lbs. delivered free, bul add postage according lo zonerales (see page 2 of coner) for half-pounds and over if wanted by mail.
-


2.20

800
MELON, MUSE, or CANTALOUPE. GREEN-FLESHED VARIETIES.
Early Hackensack, Henderson's.
Eden Gem.
Hackensack.
Jenny Lind.
Melting Sugar, Henderson's.
Montreal Market.
Netted Gem.
Nutmeg Improved.
Rocky Ford.

RED OR SALMON-FLESHED VARIETIES. Emerald Gem.
Miller's Cream, or Red Fleshed Osage.
Paul Rose.
The Burrell Gem.
Tip Top.

MELON, WATER.
Citron.......
Cuban Queen..
Florida Favorite.
Georgia Rattlesnake, or Gipsy.
Ice Cream. (White seeded.).
Kolb's Gem.
Mammoth Iron Clad
Mountain Sweet. ...
Mountain Sweet.
Sweet Heart. .

MUSHROOM SPAWN. (Owr leaflet, "Mush. room Culture" free.)
(Buyer pays transil on Mushroom Spawn).
For Parcel Post Zone Rates see page 2 of the cover.
American "Pure Culture" Mushroom Spawn.
(See speciallies page 6.) . ..........................

## MUSTARD.

Chimese.
Giant Southern Curled.
White London

## NASTURTIUM, or INDIAN CRESS

Dwarf.
Tall or Climbing.
OKRA, or GUMBO.
Dwart Prolific.
Long Green.
White Velvet, Headerson's.

PRICES
Ozs., and $\frac{1}{2}$ Lbs. delivered free, but add postage eccording 10 zome rales (sse pegs 2 of cover for half pounds end over if wanled by moil.


[^1]$$
1
$$

## VEGETABLE SEEDS.

## ONION.

Extra Early Flat Red
Prizetaker.
Round Yellow Danvers.
Wothersfield, Large Red
White Bunch.
White Portugal, or Sllver Skin
Yollow Dutch, or Strasburg.
Yellow Globe Danverg.

SOUTHPORT GLOBE VARIETIES.
Southport Red Globe. Connectícut-grown
Southport White Globe. Connecticut-grown
Southport Yellow Globe. Connecticut-grown.

ITALIAN, BERMUDA AND PICKLING VARIETIES.
Adriatic Barletta
Bermuda Red.
Bermude, White
Crystal White Wax
Glant White Garganus, or Silver King
Memmoth Pompeil, or Red Garganus.
Queen
ONION SETS.
Purchaser pays transportation on Onion Sets. If wanted by Mail see zone rates on pas
(The price per bushel' is subject to change with the market; write for guotations.)
Potato Onion Sets.
Red Onion Sets. Select Red Wethersfield. bush
Yellow Onion Sets. Select Yellow Danvers of 32
White Onion Sets. Select White Portugal. lb ;
Shallots.
Top or Perennial
Garlic Sets.

PARSLEY.
Champion Moss Curled.
Ertra Double Curled.
Forn-Leaved
Hamburg, or Turnip-Rooted
Henderson's Emerald.
Plain.
PARSNIP.
Henderson'e Hollow Crown

PEAS.
(Thoss prefixed *are wrinkled yariaties; all others are smooth.)

DWARF EXTRA EARLY VARIETIES. Requiring no staking or brush.

- American Wonder
-Little Gem
- Nott's Excelsior
- Promilum Gem.

EXTRA EARLY VARIETIES OF MEDIUM HEIGHT.
Aleska
Ameor.
Honderson's "First of All."
Koapaseil
-Proaperity, Henderson's
Thomas Laxton

PRICES.
Ozs., and ${ }^{\frac{3}{d}}$ lbs. delivered free, but add postage according to zone rales (see page 2 of cover) for half-pounds and

| Pkt. | Oz . | $\pm$ Lb。 | Lb. |
| :---: | :---: | :---: | :---: |
|  | 25 | 85 | 3.00 |
|  | 35 | 120 | 4.00 |

PEAS.-Continued.
*Advancer.
*Abundance.
*Everbearing
*Heroine.
*Alderman
*Potlatch
*Juno
-Telephone

PEPPER.
Chinese Giant
Early Neapolitan.
Golden Dawn.
Large Bell or Bull Nose
Long Red Cayenne.
Red Chilı.
Red Cluster
Ruby King.
Sweet Mountain, or Mammoth.

POMPKIN.
Calhoun, Henderson's. (Crop failure)
Cheese.
Connecticut Field.
Large or Mammoth Tours.
Sugar.
Winter Luxury

RADISH. (rolbs. and over \$.io per. lb. less)
EARLY ROUND OR TURNIP SHAPED VARIETIES.
Earliest Carmine Turnip.
Early Crimson Giant Turnip.
Early Round Dark Red.
Early Scarlet Turnip.
Early White Tipped Scarlet Turnip. (See special lies page 6.).
Early White Turnip. (Crop failure)
Fire Ball.
Non plus UItra.
Philadelphia White Box.
Rapid Forcing
Red Forcing
Rose Turnip, Henderson's.
Scarlet Globe. (See speciallies page 6.)......
EARLY OLIVE AND OVAL-SHAPED VARIETIES.
French Breakfast.
Half Long Deep Scarlet
Red Rocket, Henderson's
Scarlet Olive-Shaped.
White Rocket, Henderson's. (Crop failure)...
White-Tipped Rocket, Henderson's.
Yellow, Oval-Shaped.

Peas we do not deliver free. Purchaser paystransportation by the pint and over. For Parcel Post Zone Rates see page 2 of the cover. Postal weight 2 lb . per quart.

| Pt. | Qt. | Pk. | Bush. |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
|  | .55 | 4.20 | 16.00 |
| .55 | 4.20 | 16.00 |  |
|  |  |  |  |
|  |  | 4.20 | 16.100 |
|  |  |  |  |
|  |  |  |  |
|  | 50 | 3.60 | 14.00 |
| .55 | 3.60 | 14.00 |  |
| .50 | 3.60 | 16.00 |  |
| .70 | 5.20 | 14.00 |  |
| .70 | 5.20 | 20.00 |  |

SECOND OR MEDIUM EARLY VARIETIES.
*Chelsea, Headerson's.
*Horsford's Market Garden

- Melting Marrow, Henderson's.
*Shropshire Hero

MAIN CROP OR LATER VARIETIES.
*American Champion, Henderson's.

* Champion of England.
*Duke of Alban


## VEGETABLE SEEDS.


Pkt.

PRICES.
Peas we do not deliver frec. Purchaser pays transportation by the pinl and over, For Parcel Post Zone Rates see page 2 of the cover. Peas postal weight 2 lh. per quarl.


Our Seeds are no Longer Supplied through Dealers. our object by only spoly y the Plater direct wrop protect many

## VEGETABLE SEEDS.



VEGETABLE SEEDS.
Pkts.,Ozs., and $\frac{1}{4}$ Lbs. delivered free,but add postage according to sone rintes (see page 2 of the cover) for half-pounds and over if wanted by mail.

PRICES.
Pkls., Ozs., and $\frac{1}{2}$ Lbs. delipered free, bui add postage accoord ing to zone rates (see page 2 of the coner) for half-pounds

## TOMATO

## Acme.

Bonny Best
Chalks' Early Jewel
Crimson Cushion, Henderson's
Early Detroit
Favorite.
Freedom
Dwarf Champion
Earliana. (See specialties page 6.)
June Pink.
Livingston's Globe. (See specialiies page 6.)
Matchless
Perfection
Ponderosa, Henderson's
Stone. (See specialties page 6.)
Tenderloin, Henderson's
Trophy.

SMALL FRUITING VARIETIES.
Red Cherry
Red Pear-Shaped
Strawberry. Winter Cherry or Husk Tomato Yellow Plam.

TURNIP.
WHITE-FLESHED VARIETIES.
Early Purple Top Milan.
Early Red Top Strap Leaf
Early White Flat Dutch.
Early White Milan. (Crop failure)
Early White Strap Leaf.
Long White, or Cowhorn.
Purple Top White Globe.
Seven Top.
Snowball..
White Egg

YELLOW-FLESHED VARIETIES.
Golden Ball, or Orange Jelly...... (Crop failure)
Purple Top Yellow Aberdeen
Yellow Globe.
Yellow Stone

RUTA BAGA. RUSSIAN OR SWEDISH TURNIP.
American Purple Top
Golden Heart, Henderson's. (Crop failure).
Large White French Sweet German, or Rock
Long Island Improved Purple Top

HERB SEEDS. SWEET POT AND MEDICINAL
Anise.
Basil Sweet.
Borage. .
Caraway
Dill
Fennel, Sweet
Lavender.
Marjoram, Sweet.
Opium Poppy
Rosemary.
Saffron.
Sage.
Savory, Summer
ansy.
Thyme, Broad Leaved
Wormwood

Lenfot, "How to Grow Tomatoes in Garden, Field and Greenhouse," raising the Big Follows
 of Vegetable and Flower Seeds at 25 per cent off the retail price. See column *
(Under no circumstances do we supply our seeds to be sold again.)

|  | ACEILLEA ptarmicaf. pl., The Pearl, double white |
| :---: | :---: |
|  | ACONLTUM Napollus (Monkshood) blue. . . . . . |
|  | ACROCLINIUM double mixed, fine "overlasting". |
|  | AFRICAN GOLDEN DAISY. See Dimorphothece. |
|  | AGERATUM. |
|  |  |


| *Retail Pkt. | Trade Packet of about |  |
| :---: | :---: | :---: |
| . 10 | 1000 seeds . 25 |  |
| . 10 | 1000 seeds . 35 |  |

Snowball.
Blue Star, only $\mathbf{4}$ to $5 \mathrm{sm} . \mathrm{hagh}$.
Litte Dorrit, White, new dwarf while. Blae.
ALYSSUM maritimum (Sweel Alyssum) white $\$ 2.75$ ib
Tom Thumb or Littie Gem, white.
Cerpet of Snow (compacta procumbens white).
Sexatile compacta, hardy, spring blooming, yellow.
amaranthus.
Caudatus (Love Lies Bleeding)
Aurora, green, bronte, yellow andred foliags
Abyssinian, foliage, ereen, red tassels.
Orifinme, maroon and scarlet foliage.
AMPELOPSIS Veitchii Boston or Japanese Ivy $\$ 2.501 \mathrm{~L}$
ANCHUSA Italica Dropmore, hardy, $t$ to 5 ft , blee.
ANEMONE St. Brigid mired colors, hardy perenneal.
ANTIRRHINUM. TALL GIANT FLOWERING,
Mized Colors.
The following soparato colors
.each . Blood Red Deep Rose Pink Deep Scarlet
Light Pink

## Maroon

Collection 1 pkt. each, 8 separate colors.
SEMI DWARF GIANT FLOWERING. 12 to 15 in . Mized Colors.
The following separate colore. Picturatum, spotied The Bride, whise Coral Rose
Collection, 1 pkt. each, 6 separate colors
Double Tricolor, Purple-red tinged yellow and white
AQUILEGIA or COLUMBINE.
Bell Flowered (A. Clemataquilla) mixed colors
Coerulea hybrida, long spurred, white and blue.
chrysantha, golden spurred columbine.
Eenderson's American Hybrids, single mired.
single large flowering mixed.
Double Long Spurred Hybrids mixed
ARCTOTIS Grandis, white and lilac daisy-like flowers.
ARGEMONE Hybrida Grandiflora, yellow shades.
ARISTOLOCHIA Sipho, hardy climber.
ARNEBIA cornuta, bushy annual, yellow and black ASPARAGUS Verticillatus, hardy climber.
plumosus nanus, greenhouse climber. (greenhouse grown) $\$ 5.50$ per 1000 seeds.
Sprengeri, trailing.
ARTEMESIA Saccorum Viridis, Summer Fir.

## ASTERS.

AMERICAN BEAUTY. A new sort of the late branching type producing large flowers on heavy stems about two feet long, fine for culling.
Carmine Rose
Purple
DWARF CHRYSANTHEMOM FLOWERED. 9 in fnest mixed
PAEONY PERFECTION, 18 in, high.
Mized colors.
CREGO'S GIANT COMET, or "Astermums." A kighty developed American type of the Comet or Mammoth Ostrich Plume Asters, grown by a specialist whose strains can not be surpassed.
Mired colors.
The following separate colors... White
Rose pink
Shell pink Lavender
Collection 1 plst. each of 7 separate colors. . .... IMPERIAL OR DAYBREAK ASTERS.
Midsummer flowering varieties of upright bushy habit and profuse bloomers.
Mired Colors.
The following separate colors each. Daybreak. Shell pink Vioiet. Violet-purple. Purity. Snow-white Yellow. Lemon-yellow. Bluebird. Bright blue Rose. Silvery-rose Salmon. Pinkish salmon Lavender. Pale lavender
Collection of 1 pkt. each of the 8 separate colors.
EXPRESS COMET, large, double flowers, on long stems, very early, fine slrain for florists.
Mixed coloss.
The following separate colors each.
Azure blue Pure white Rose pink Darkblue
Collection 1 pkt. each of the 4 separate colors...
VICTORIA, finest mized colors
HEART OF FRANCE. (Novelly.) The best pure red Aster, large full double flowers on strong stems
1000 seeds . $50 \quad 1.50$
1000 seeds . 50 1000 seeds . 50 1000 seeds 1.00
1.50
2.00
6.05

| 1000 seeds......... | .50 | 1.50 |
| :--- | ---: | ---: |

.60
500 seeds 50
1000 seeds . 40
100 seeds . 30
100 seeds . 60
1000 seeds . 50

## SON'S INVINCIBLE.

superior strain of Giant Peony Flowered 4 stersunsurpassed for Rorists' cutting purposes, ed Colors

Deep Pink. Lively uarm rose-pink.
Lavender. Charming silvery-lavender
Violet-purple. Rich varicty purple.
Carmine-rose. Bright rosy-carmin

| ASTERS. ${ }^{*}$ | Pkt | Trade Packet of about | Per |
| :---: | :---: | :---: | :---: |
| AMERICAN BEAUTY. A new sort of the late branching type producing large flowers on heavy stems about two feel long, fine for culling. |  |  |  |
| Carmine Rose. | . 25 | 1000 seeds . 50 | 2.0 |
| Purple | . 25 | 1000 seeds . 50 | 2.00 |
| DWARF CHRYSANTHEMUM FLOWERED. 9 in fnest mixed | . 10 | 1000 seeds . 40 |  |
| PAEONY PERFECTION, 18 in. high. Mixed colors. | . 10 | 1000 seeds . 40 |  |
| CREGO'S GIANT COMET, or "Astermums." A kighty developed American type of the Comet or Mammoth Ostrich Plume Asters, grown by a specialist whose strains can not be surpassed. |  |  |  |
| Mixed colors | 10 | 1000 seeds . 40 |  |
| The following separate colors........... each | . 10 | 1000 seeds. 50 |  |
| White Crimson <br> Rose pink Violet purple <br> Shell pink Azure Llue <br> Lavender  |  |  |  |
| Collection 1 plet. each of 7 separate | . 55 |  |  |
| IMPERIAL OR DAYBREAK ASTERS. <br> Midsummer flowering varieties of upright bushy habit and profuse bloomers. |  |  |  |
| Mixed Colors. | . 10 | 1000 seeds . 40 |  |
| The foilowing separate colors each. | . 10 | 1000 seeds . 50 |  |
| Daybreak. Shell pink Vioiet. Violet-purple. Purity. Snow-white Yellow. Lemon-yellow. Bluebird. Bright blue Rose. Silvery-rose Salmon. Pinkish salmon Lavender. Pale lovender. Collection of 1 pkt. each of the 8 separate colors. | . 60 |  |  |
| EXPRESS COMET, large, double flowers, on long stems, very early, fine strain for florists. |  |  |  |
|  | . 10 | 1000 seeds . 40 |  |
| The following separate colors each........ ..... . . Azure blue Pure white Rose pink Dark blue | . 10 | 1000 seeds . 50 |  |
| Collection 1 pkt. each of the 4 separate color | . 30 |  |  |
| VICTORIA, finest mixed colors. | . 10 | 1000 seeds . 40 |  |
| HEART OF FRANCE. (Novelly.) The best pure red Aster, large full double flowers on sirong stems | 25 |  |  |
| HENDERSON'S INVINCIBLE. <br> A superior strain of Giant Peony Flowered A stersunsurpassed for florists' cutting purposes, |  |  |  |
| Mixed Colors. | . 15 | 1000 seeds . 40 |  |
| Pure White. Purest snow-white. | . 15 | 1000 seeds . 50 |  |
| Pearl-pink. Exyuisile blush and shell | . 15 | 1000 seeds . 50 |  |
| Deep Pink. Lively uarm rose-pink. | . 15 | 1000 seeds . 50 |  |
| Lavender. Charming silvery-lavender | . 15 | 1000 seeds . 50 | 2.5 |
| Deep Blue. Brıght indigo-biue. | . 15 | 1000 seeds . 50 | 2. |
| Violet-purple. Ruch oariety purple. | . 15 | 1000 seed . 50 |  |
| Carmine-rose. Brighz rosy-carmine. | . 15 | 1000 seeds . 50 |  |
| Crimson-brilliant. Rich braght red. | . 15 | 1000 seeds . 50 | 2.5 |
| Collection, 1 pkt. each of 8 separate colors | 1.00 |  |  |

1000 seeds. 50
2.50
2.50

| ASTERS.-Continued. ${ }^{*}$ | *Retail | Trade Packet | Per |  | *Retail | Trade Packet | Per |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CEINA, LARGE SINGLE FLOWERING. | Pkt | about | oz. | calendula. | Pkt | of about | oz. |
| The following separate colors each.. | . 10 | 1000 seeds . 25 | 1.00 | Meteor, douole yellow striped | . 05 |  | . 20 |
| White Heliotrope |  |  |  | Orange King, large, golden | 10 |  | 30 |
| Rose-pink Muxed colors |  |  |  | Lemon King, large iemon | 10 |  | . 30 |
| General Joffre. Crimson scarlet, golden yellow disc | sc: 15 |  |  | Calliop is. (For purennial vay, see Coreopsis.) |  |  |  |
| ssmple's late branceing. Large, double |  |  |  | Golden Wave. (Lrummondi) | 05 |  | 25 |
| flowers on long siems, splendid tariely for florists. |  |  |  | Dwarf Golden King | 10 |  | . 35 |
| Mixed colors | . 10 | 1000 seeds . 25 | 1.25 | - Crimison King | . 10 |  | . 35 |
| The following separate colors each | . 10 | 1000 seeds . 30 | 1.50 | - King mixed colo | . 10 |  | . 40 |
| Waite Purple Lavender |  |  |  | - Star of Fire, fiery red cactus shaped fl | 10 |  | . 60 |
| Crimson Shell pint |  |  |  | Imported collection of 12 varieties | . 40 |  |  |
| Collection 1 plkt. each of the 5 separate colors | . 40 |  |  | CAMPANULA pyramidalis, mixed, hardy Bell Flower | . 10 | 1000 sceds 40 | . 00 |
| QOEEN OF THE EARLIES ( (Queen of the Mutket) 12 ir. |  |  |  | compacra, mixe | . 10 | 1000 seeds . 50 | 3.00 |
| Mixed. | . 10 | 1000 seeds 25 | 1.00 | fersicifolia grandiflora, blue or white........each | h 10 | 1000 seeds . 50 | 3.00 |
| The following separate colors each | . 10 | 1000 seeds . 30 | 1.25 | media (Caiterbury Bells) single mized. | . 05 |  | . 40 |
| White Crimson Lavender |  |  |  | The following separate colors.............each | h\| 10 |  | . 50 |
| Dark blue Rose pink |  |  |  | single blue, rose, white |  |  |  |
| Collection 1 pkt. each of 5 separate color | . 40 |  |  | Media doable | . 10 | 1000 seeds | 1.50 |
| geautipul americaiv asters. |  |  |  | The following separate colors . . . . . . . . . . . earib | b .10 | 1000 seeds . 40 | 3.00 |
| Autumn Glory, deep shell pink, the latest flowering |  | 1000 seeds . 60 | 3.00 | double white double ros |  |  |  |
| White Perfection, large, long-stemmed whice. | . 15 | 1000 seeds . 40 | 2.90 | biue |  |  |  |
| Pink Enchantress, double pink | . 15 | 1000 seeds . 50 | 2.50 | calycanthema mixed "Cup and Saucer" ${ }^{\text {araiethes. }}$ | 10 | 1000 seeds 40 | 2.00 |
| Sensation. Brilliont crimson. | . 15 | 1000 seeds . 50 | 2.50 | The following separste colors ..............eacb | b .10 | 1000 seeds . 50 | 3.00 |
| Mikado Rose, brilliant rose | . 10 | 1000 seeds . 40 | 2.00 | calycanthema blue rose |  |  |  |
| Cardinal, vivid cardinal red | 15 | 1000 seeds . 40 | 2.00 | " striped white. |  |  |  |
| EING ASTERS. An American type tall, strons: |  |  |  | CANARY BIRD VINE ( 1 ropacolum peregrinum), 15 ft . | t. \| 10 |  | . 20 |
| srowers, long stems with massive double flowers, The fors are at arcat subslance and ine forculling |  |  |  | CANDYTUFT. Empress (Giant Hyacin, th Flozered) | ${ }^{\text {d }} 10$ |  | 40 |
| Mired Colors. | . 10 | 1000 seeds . 40 | 2.00 | umbellata. Rose Cardinal | . 10 |  | . 50 |
| Pink King. Rosy-p | . 10 | 1000 seeds . 40 | 2.00 | lilac. | . 05 |  | . 25 |
| Crimson King. Rich crio | . 10 | 1000 seeds . 40 | 2.00 | mixed colors..... . . . . . . . $\$ 2.50 \mathrm{lb}$. | b. . 05 |  | 0 |
| White King. Pure why | . 10 | 1000 seeds . 40 | 2.00 | Dwarf Large Flowering mis | . 10 | 1000 seeds 20 | 60 |
| Lavender King. Rosy-laren | . 16 | 1000 seeds . 40 | 2.00 | - a white | . 10 | 1000 seeds . 20 | 1.0 |
| Violet King. Purple-rsolet. | . 10 | 1000 seeds . 40 | 2.00 | Hardy varieties |  |  |  |
| Collection of 1 pkt. each of 5 separate colors | . 40 |  |  | Gibraltica, rose and white mix | . 10 | 1000 seeds . 50 | 3.00 |
| ROYAL ASTERS. The best mid-season Asters splendis for either bedding or culting, |  |  |  | Sempervirens whste. CANNA | . 15 | 1000 seeds . 50 | 3.00 |
| Mixed Colors. | . 15 | 1000 seeds . 40 | 2.00 | Cruzy's Large Flowering mixed rarieties $\$ 2.50 \mathrm{lb}$. | b. 10 |  | 35 |
| The following separate colors | . 15 | 1000 seeds . 40 | 2.00 | Noveity Mixture............... . 85.00 lb . | b. . 25 |  | . 50 |
| White Shell Pial |  |  |  | CARDINAL CLIMBER | . 15 | 500 seeds 1.00 | 3.0 |
| Lavender Parple |  |  |  | Carnation. Hardy Garden, | 10 | 1000 seeds . 50 | 2.00 |
| Collection 1 pkt. each of the 4 separate | . 50 |  |  | American Perpetual, mired colors | . 25 |  |  |
| gardy asters, Michaelmas Daisies |  |  |  | Giant Marguerite duuble pink | . 10 | 1000 seeds . 40 | 2.00 |
| Alpinus Goliath, lilac, golden cent | . 15 | 1000 seeds . 75 |  | whit | . 10 | 1000 seeds . 40 | 2.00 |
| White Queen, pure white flowers | . 15 | 1000 seeds .75 |  | striped | . 10 | 1000 seeds . 60 | 3.00 |
| Mixed colors, large flowerng hybr | . 10 | 1000 seeds . 50 | 2.50 | * - scarlet | . 10 | 1000 seeds . 40 | 2.00 |
| AURICULA, finest mixed. (Primula aur | . 10 | 1000 seeds . 75 |  | * * yello | . 10 | 1000 seeds . 50 | 2.5 |
| 3alloon vine. Annual climber, 10 to 15 f | . 05 |  | . 25 | mixed color | . 10 | 1000 seeds . 30 | 1.50 |
| BALSAM, double. Hendersorn's Choicest Strai |  |  |  | - collection of 5 separate co | . 40 |  |  |
| White Perfection. The best white for foris | 10 | 500 seeds . 25 | . 75 | Giant Fancy, Maria Immaculata, white. | . 20 |  |  |
| The Queen. rosy pirk. | . 10 | 500 seeds .25 | . 75 | - Chabaud's perpetual, mixed colors | . 15 | 1000 seeds .60 | 3.00 |
| The King, fiery scarl | 10 | 500 seeds . 25 | . 75 | Celosia cristata (Cockscomb) |  |  |  |
| axtra choice mixe | . 10 | 500 seeds . 20 | . 60 | Cardinal, scarlet: Crimson King, blocd red ..eacr | - 10 | 1000 seeds . 50 | 3.00 |
| Goliath mixed. | 10 | 500 seeds . 25 | . 75 | Prince of Orange, gouden; Wine-rose......each | h . 10 | 1000 seels . 50 | 3.00 |
| SARTONIA AUREA. Annual, golden-yellono flowers | s 10 |  | . 50 | dwarf, mixed colors. Extra fine strai | . 10 | 1000 seeds . 30 | 50 |
| IEGONIA. Choicest strains oblainable. |  |  |  | New striped Freac | 10 |  |  |
| Tuberous rooted single, mixed, large flowering | . 25 | 10 |  |  |  |  |  |
| double, | . 35 | 1000 seeds 1.00 |  | PLUMOSA (Ostrich Plume Cockscomb) |  |  |  |
|  |  |  |  | Crimson Plume | . 10 | 1000 seeds .25 | 1.00 |
| EVERBLOOMING FIBROUS ROOT |  |  |  | Golden Plum | . 10 | 1000 seeds . 25 | 1.00 |
| Vernon, blood red fine bedding and | . 10 | 1000 seeds . 40 |  | mixed coors, Thompson ${ }^{\text {a }}$ Magrıfi | 10 | 1000 seeds . 25 | 1.00 |
| Gracilis Prima Donna, rose colored | 10 | 1000 seeds 1.00 |  | Dwarf, mired colors only 1 ft. hig | . 10 | 1000 seeds 35 | 00 |
| Magnifica, crimson flowers, foliage dark bronze. | , 15 | 1000 seeds . 75 |  | Childsii, Chinese Wool Flo | . 25 | 1000 seeds 50 | 0 |
| BELLIS PERENNIS, (Double Daisies.) Finest sirains |  |  |  | CENTAUREA, Flowering Varieties. |  |  |  |
| Giant double mixed |  | 1000 seeds .f0 | 3.00 | Americana Hallii, 30 in , high largelavender fower. | 10 |  | \% |
| - Longfellow double rose. | 10 | 1000 seerls . 60 | 3.00 | Margaritae, white Sultan | . 10 | 1000 seeds . 20 | . 60 |
| - Snowball (double whit | 10 | 1000 seeds . 60 | 3.00 | Chameleon, ycllow | 9 | $\therefore$ - (00 seeds -010 | nio |
| - double red (B, maxima, f0. | 10 | 1000 seeds . 60 | 3.00 | Imperialis, Favorita, brilliant rose | . 10 | 1000 seeds .20 | . 60 |
| Monstrosa double white | 20 | 1000 seeds . 75 | 4.00 | Splendens, purple. white | . 10 | 1000 seeds .20 | . 60 |
| roso. | 20 | 1000 seeda . 75 | 4.00 | Graziosa, deep | . 10 | 1000 seeds . 20 | 0 |
| mised | . 20 | 1000 seeds . 60 | 3.50 | - mized colors.............. | . 10 | 1000 seeds 15 | . 50 |
| bignonia grandiflora. The Hardy Trumpet Creeper | er 10 |  | 50 | Cyanus, mixed. Ragsect Sailor or Corn flors | . 40 |  |  |
| BOLTONIA asteroides, hardy perennsal, flesh color.. | . 10 |  | 2.50 | - blue | 03 |  | $\ldots$ |
| BRACHYCOME iberidifoiia,mixed, Suan ?iver Datsy |  | 1000 seuds 25 | T 5 | double mired or double blue...... east. |  |  | 40 |
| BROWALLIA Speciosa Major, immense blue flowers. | . 10 | 1000 seede 1.00 |  | White Foliage Varieties for edgings |  |  |  |
| CALANDRINIA grandiflora | 10 |  | . 50 | Candidissuma, white foliage |  | 1000 seeds . 60 | 2.8 |
| CALCEOLARIA HYBRIDA GRANDIFLORA |  |  |  | Gymnocarpa, ahticcieated: 1 fl | 10 | leter seetis 83 | B 3 |
| large flowering spotted and mottled mixed | . 25 | 1000 seeds . 75 |  | CERASTIUM tomentosum, hard: serennial while | 1.5 | 12 mon see 's | 20 |

We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seods at 25 per cent off the retail prices. See column." (Under no circumstances do we supply our seeds to be sold agaim.)

## CHRYSANTHEMUM. Annual Varieties.

Double Inodorum Snowball, pure white. Golden Queen, golden. White Pearl, while
annual mixed (coronarium, $f$. pl.)
Lorenz's double fringed, mized
Single annual, mixed colors.
a Evening Star, large golden yellow - Morning Star, targe, cream colored North Star, gient whize flowers
*Retail Trade Packet
Pkt of about

1000 seeds .15 1000 seeds . 15 1000 seeds .15

1000 seeds .25

$$
\begin{aligned}
& \text { Per } \\
& \mathrm{oz} \text {. }
\end{aligned}
$$

*Retail Trade Packet
DELPHINIUM. (Hardy Perennial Larkspur.)
formosum, deep blue, white centre..............
Giant hybrids, single and double mixed colors.
pkt of about
single hybrids finest mized colors............
.25
.05
Hybridum Belladonna, Fanny Stormonth, light blue DIANTHUS.
Double Annual Pinks
Crown of Perfection, mixed colors...............
Fireball, large double; brilliant red.
Chinensis, double mixed, (China pinks).. $\$ 4.00 \mathrm{ib}$
Heddew egii double mixed, double Japan Pinks.
Diadematus, double mized (Diadem pinks).....
Salmon Queen, double rosy salmon. .
Double striped and fringed, mixed, lacinialus $f$. pl
Snowdrift, finest double white. .
Imported collection double annual varieties.
6 colors. 2 j 12 colors.
Single Annual Pinks.
Heddewegii mixed colors, single Japan, Pinks.
Giant Ruffled and Frilled, mized colors.
laciniatus, mixed, single fringed pinks.
Punctatus or "Princess Pinks," parious colors.
Hardy Perennial Pinks.
Double Dwarf Grass Pinks, mixed colors
Crown Grass Pinks, various colors mixed.
plumarius, double mixed, double Pheasant's Eye.
See also Carnation and Sweet William.
DIGITALIS (Fox Glove).
Gloxinia flowered mized (gloxinioides).... .....
a white or purple spotted.....each

- rose spotted
$.10!$
10
grandifiora lutea, chrome yellow.
monstrosa, mixed, spike surmounled by large flower.
DIMORPHOTHECA, (African Daisy).
Aurantiaca, Golden orange.
Hybrids Mixed Colors
DOLICHOS gigantea atrosanguinea, Giant cramson.
alba, giant whice Hyacinth Bean
ESCHSCHOLTZIA.
Crimson King, red flowering
Dainty Queen, blush, tinted coral-pink.
Golden West, mixed, mammoth flowering
Eush, (Hunnemannia) tall yellow..
Mandarin Erecta Compacta, orange and crimson.
Mikado, orange-red with carmine lustre.
The Geisha, flused flowers; orange red and goid.
double, mixed colors.
single, mixed colors.
EUPHORBIA MARGINATA. (Snow-on-the-moun
(ain) foliage green, margined while.
GAILLARDIA. Annual Verieties.
single annual varieties mixed.
Lorenziana, double mixed, annual.
Eardy Variety.
Giant hardy bybrids mixed (Grandifora Maxima.)
GERBERA, Adnets new hybrids, mixed colors ...
Jamesoni, Giant Scarlet.
GERANIUM.
Single Giant flowering hybrids, mixed colors. .
Double Giant flowering hybrids, mixed colors.
GLOBE AMARANTH, mixed, fine everlasling.
GLOXINIA. large flowering, mixed, choicast strain,
GODETIA.
White Pearl, pure white.
Marchloness of Salisbury, rose pink edged white.
Crimson Glow, new dazzling crimson........... .
Einest mired, garden annual..
Imported collection of 6 sorts.
GOURD, African Pipe (C̃alabash)
The following separate varieties each.
Dipper shaped White nest egg
Chinese loofa Mock orange
Powder horn Turk's turban
Hercules club Serpent

DAHLIA.
choice, large flowering double mixed
Cactus, double mixed colors, large fiowering
Decorative, Mixed Colors, New Giant Flowering
Single Varieties.
Colossal, flowers 8 to 9 in. diameter, various colors.
Giant Perfection, mixed, immense flowers...
Collerette, mixed colors, white-collared sorts

Scarlet, White, Rose or Mixed
Scarlet Queen or "Cardinal Climber"

We fuinish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 per cent off the retail prices. See column.* (Under no circumstances do we supply our seeds to be sold again.)


W- furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 per cont off the retail prices. See column. "(Under mo circumscances do wee supply our seads to be sold ageie.)


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| PRIMULA or PRIMROSES. | $*$ <br> $\substack{\text { Retail } \\ \text { pkt }}$ | Trade Packet of about | Per <br> oz. | giant mice or "beauty stoczs"-Cont. *R | $\begin{gathered} \text { Retsil } \\ \text { ipkt } \end{gathered}$ | Trade Packet of about | $\begin{gathered} \text { Per } \\ \text { oz. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Auricula, mixed. . | . 10 | 1000 seeds . 75 |  | Rose of Nice, carmine rose. | . 10 | 1000 seeds. 40 | 3.00 |
| Veris (Cowslip) | . 10 | 1000 seeds . 25 | 2.50 | Light Violet. | . 10 | 1000 seeds. 40 | 3.00 |
| Elatior mized, (Polyan | . 10 | 1000 seeds . 50 | 3.00 | Mised colors | 10 | 1000 seeds . 35 | 2.60 |
| Aceulis coerulea, newe Hardy Blue | . 25 | 1000 seeds 1.00 |  |  |  |  |  |
| Japonica Hybrids Mired. | 25 | 1000 seeds 1.00 | 6.00 | Storesia Cyanea Blue, hardy, Corn Flower | . 10 | 1000 seeds . 50 | 1.50 |
| Obconica, gigantea hybrids, mized, flowers are large es those of Chinese Primroses. | . ${ }_{\text {¢ }}$. 25 | 1000 seeds 1.00 |  | - Hybrids, shades including pirk. SUNFLO WERS, New Hybrid varieties. | $.15$ | 1000 seeds .50 | 1.50 |
| Melacoides, lilac colored flowers................... | . 20 | 1000 seeds 1.00 |  | Headerson's "Red and Gold"... .... | . 10 |  | 1.00 |
| " Alba, white flow | . 25 | 1000 seeds 1.00 |  | "Old Rose and Primrose" | . 15 |  | 1.00 |
| Chinese Single Giant Fringed, m | 25 | 250 seeds . 75 |  | "Albino" cream white and yellow shades. | s. 15 |  | 1.00 |
| Double Giant, mixed color | . 50 | 100 seeds 60 |  | Red "Semi-double and Collarette" vars. | s. 15 |  | 2.00 |
| Stellata Gigantea, mixed. | . 25 | 250 seeds 1.00 |  | single, Silver-leaved (argrophyllus), silver foliage. <br> - Giant Russian, grown for seeds. | $\begin{array}{l\|l\|l} \hline .05 \\ \hdashline & . & 05 \\ \hline \end{array}$ |  | .15 .10 |
| PTRETHRUM, |  |  |  | double Globes of Gold (Dwarf multifiora $\uparrow$. pl.) | . 10 |  | 20 |
| aureum (Golden Feather) for | . 05 |  | . 40 | Chrysanthemum Flowered | . 10 |  | 20 |
| single large flowering, mixed, hardy | . 10 | 1000 seeds . 35 | 2.00 | SINGLE "Cut and come again." |  |  |  |
| double large flowering, mixed. beauliful flo | . 25 | 1000 seeds . 60 | 5.00 | Cucumerifolius mixed, dwarf, busky planks. <br> - White Star, while wihh black eye... | $\begin{array}{l\|l} . \quad .05 \\ \hdashline & .05 \\ \hline \end{array}$ |  | . 20 |
| EHODANTHE mixed, everlasling or | . 05 | 1000 seeds . 25 | 1.00 | - Sirius, lemon, dark center. <br> - Mars, large golden, dark eye. | $\begin{aligned} & .05 \\ & .05 \end{aligned}$ |  | 25 25 |
| Ricinos. |  |  |  | - New Red "Lilliput Hybrids" | . 15 |  | 1.00 |
| $Z_{\text {anzibariensis, mired, }}$ | . 05 |  | 15 | double "Cut and come" again. |  |  |  |
| Borboniensis, immense foliag | . 05 |  | . 15 | elianthus cucumerifolius ff. pl. parieties.) |  |  |  |
| Cambogiensis, maroon foliage, black | . 05 |  | . 15 | double Cucumerifolius, mized colors. | 10 |  | . 40 |
| Panimortanus, large dark foliage | . 10 |  | . 15 | golden yellow | . 10 |  | . 50 |
| Sanguineus (Obermani), dark red foliage | . 05 |  | . 15 | sulphur white | . 10 |  | . 50 |
| Mixed varieties...................... . 81.00 lb . | b. . 05 |  | . 10 | SUMMER CYPRESS. See Kochia. <br> SWEET ROCKET, mixed, fragrant, purple and whit | $\begin{array}{l\|l} .10 \\ \text { ite } & 10 \end{array}$ |  | .20 .30 |
| SALPIGLOSSIS. Emperor, mired colors | . 10 | 1000 seeds . 25 | 1.50 | SWEET WILLIAM. |  |  |  |
| The following separate colors.............eeach | h 10 | 1000 seeds . 40 | 2.50 | Harlequin, single flowers of oarious colors on 1 plant |  |  | . 35 |
| Light blue veined gold Purple violet, peined gold. |  |  |  | Diadem, crimson, white eye | . 15 |  | 60 |
| Bright crimson Lilac, veined gold |  |  |  | Pink Beauty, large single pure pink | \| 15 |  | 1.00 |
| Pink Golden yellow |  |  |  | Scarlet Beauty, large single deep scarlet |  |  | 1.50 |
| Collection of above 6 separate varieties. | . 50 |  |  | Annual mixed colors. | . 15 | 1000 seeds . 25 | 1.00 |
|  |  |  |  | Perfection single large flowering, mixed | 10 |  |  |
| SALVIA, splendens, scariet sage, grand | . 10 | 1000 seeds 35 | 2.00 | Double Perfection, large flowering, mixed | . 15 | 1000 seeds . 35 | 1.00 |
| grandifiora, "Scarlet | . 15 | 1000 seeds . 50 | 3.00 | THONBERGIA alata, mixed colors, annual clin | . 10 | 500 seeds . 25 | . 75 |
| * compacta erecta "Bonfire," compact. | . 10 | 1000 seeds . 50 | 3.00 | tritoma Uvaria. Red Hot Poker Plan | . 10 | 1000 seeds .35 | 1.00 |
| Tom Thumb Zurich, 15 to 18 in. high | . 15 | 1000 seeds . 60 | 5.00 | New Hybrids mixed, | . 25 | 1.000 seeds . 50 | 1.50 |
|  |  |  |  | VERBENA, Mammoth, mixed colors. | . 10 | 1000 seeds . 35 | 1.00 |
| SCABIOSA. |  |  |  | The following separate colors each. | . 10 | 1000 seeds . 40 | 1.25 |
| Annual Varietie |  |  |  | White, Scarlet, Striped, Purple, Pink or Yellow. |  |  |  |
| Maxima Plena, mixed, large flowering | . 10 |  | . 40 | Collection 6 Varieties. |  |  |  |
| The following separate colors........... each | h . 10 |  | . 60 | Giant Auricula Eyed, Mized Colors | . 25 | 1000 seeds . 40 | 1.25 |
| Azure Fairy Snowball Golden yellow |  |  |  | LEMON VERBENA, Aloysia Citriodora | . 10 | 1000 seeds . 25 | 2.50 |
| Cerise Royal purple |  |  |  | VINCA, rosea, brighl rose. |  |  |  |
| Collection of above 5 separate | 40 |  |  | pure white, white, with rosy eye..........each | h. 10 | 1000 seeds . 25 | 1.00 |
| Hardy varieties. |  |  |  | mixed colors. | . 10 | 1000 seeds . 25 | 1.00 |
| Caucasica Alba, pure w | . 25 | 500 seeds 1.00 | 3.00 | VIOLA. Large flowering mixed, "Pansy |  | 1000 seeds .50 |  |
| - Perfecta, semi-double, | . 15 | 500 seeds . 75 | 3.00 | viscaria, Fire King, scarle | . 10 |  |  |
| Japonica, hardy perennial, mauve blue | . 10 | 500 seeds . 25 | . 50 | Printz, snow white. Mired colors. | $.10$ | 1000 seeds 25 | $1.00$ |
| SCHIZANTHUS. |  |  |  | WALLFLOWER. |  |  |  |
| Wisetoniensis, fine florists pot plant | . 10 | 1000 seeds . 50 |  | Large Flowering Double, mired colors. | . 15 | 1000 seeds . 50 | 3.5 |
| Dr. Badger's Giant Flowering Hybrids, mized | . 25 | 1000 seeds . 75 |  | - " Imported collection of 6 colors | rs. 50 |  |  |
| SHASTA DAISY (See Chrysanthemum). | 15 | 1000 seeds . 50 | 3.00 | Single, mixed colors | . 10 |  | . 25 |
| SILENE COMPACTA, Double Mired. | . 05 |  | . 40 | EXtra early or annual. |  |  |  |
| SMILAX, largely used for festooning, elc.... $\$ 4.00 \mathrm{lb}$. | . . 10 |  | 40 | Blood red, red, orange shaded blood | 10 | 1000 seeds .20 | . 50 |
| STOCKS, 10 weeks, |  |  |  | Mired colors. | . 10 | 1000 seeds .20 | . 50 |
| Large flowering, double, mixed colors | . 10 | 1000 seeds 25 | 100 | WISTARIA Sinensis, hardy climber, blue for | . 10 |  | . 25 |
| Imported coilection of 6 colors | . 35 |  |  | ZINNIA, Henderson's Zebra, mixed, striped flowers | . 10 | 1000 seeds .25 | . 75 |
| " of 12 colors.. | . 60 |  |  | Improved Dwarf Large Flowering, Mixed colors.. | . 105 | 1000 seeds .20 | . 10 |
| Henderson's Colossal, double, 10 weeks, viz.: |  |  |  | The following separate colors each... | 05 | 1000 seeds .25 | . 60 |
| Eldorado, sulphur yellow, pot sed | 10 | 1000 seeds . 40 | 3.00 | Salmon-Rose Yellow Orange |  |  |  |
| Rosy Morn, rosy flesh, pot seed. | 10 | 1000 seeds . 40 | 3.00 | Crimson White Purple |  |  |  |
| Mont Blanc, pure whute, pot seed | 10 | 1000 seeds . 40 | 3.00 | Collection of above 6 varieties. |  |  |  |
| Grand Rouge, jiery crimson, pot s | . 10 | 1000 seeds . 40 | 3.00 | NEW GIANT, (Zinnia Elegans Robusta Plenissima) |  |  |  |
| Blue Bells, dark blue, pot seed | . 10 | 1000 seeds . 40 | 3.00 | Mired Colors. | . 10 | 1000 seeds . 30 | 75 |
| Mired colors, por seed. | 10 | 1000 seeds . 40 | 3.00 | The following separate colors each | . 10 | 1000 seeds . 40 | 1.00 |
| Collection of above 5 varicties | 40 |  |  | Giant White Giant Golden Yellow |  |  |  |
| Cut and Come Again, Princess Alice, white | . 10 | 1000 seeds . 40 | 5.00 | - Scarlet * Sulphur Yellow |  |  |  |
| GIANT NICE or "BEAUTY" STOCKS. |  |  |  | * Crimson * Pink Giant Purple |  |  |  |
| Abundance, carmine rose | . 10 | 1000 seeds . 40 | 3.00 | Collection of 6 varieties | . 50 |  |  |
| Almond Blossom, white suffused ros | . 10 | 1000 seeds . 40 | 3.00 | Picotee, double mired | . 25 |  |  |
| Queen Alexandra, yosy lavender. | 10 | 1000 seeds. 40 | 3.00 | " Golden Pheasant, orange, maroon tips | . 25 |  |  |
| Sunburst, bright sulphur yellow. | . 10 | 1000 seeds . 40 | 3.00 | Giant Double Quilled. "Achievement." Mired |  |  |  |
| Madame Rivoire, white. | . 10 | 1000 seeds . 40 | 3.00 | colors |  |  |  |
| Crimson King, welvety crims | . 10 | 1000 seeds . 40 | 3.00 | Dablia Flowered, double mized. |  |  |  |
| Beauty of Nice, feesh pink.... | 10 | 1000 seeds . 40 | 3.00 | Lilliput, Mixed, compacl, profuse: 1 fi. high.. .. | - 10 | 1000 seeds 20 | en |

- furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Soeds al 25 per cent off the retail prices See column*. (Under no circumssances do we supply our seeds no be sold alaiw.

GIANT NICE or "BEADTY STOCKS"-Cont
Rose of Nice, carmine rose
Light Violet.

STOKESIA Cyanea Blue, hardy, Corn Flower
10
SUNFLOWERS, New Hybrid varieties.
"Old Rose and Primsose"
"Albino" cream white and yellow shades.
.15
Siver-leaved (argrophyllus), siver foliage.
.05
double Globes of Gold (Dwarf multiflora 今. pl.) ..... | 10
INGLE "CUT AND COME AGAIN."
Cucumerifolius mixed, dwarf, busky plants.
White Star, while wih black eye.

- Sirius, lemon, dark center. 05
- New Red "Lilliput Hybrids"
(Helianthus cucumerifolius fl. pl. øarieties.)
double Cucumerifolius, mized colors................ 10 golden yellow. .10
SUMMER CYPRESS. See Kochia. 10
SWEET WILLIAM
Harlequin, single flowers of oarious colors on 1 plant .

Scarlet Beauty, large single deep scarlet.
1000 seeds .25
1000 seeds .35
500 seeds .25
1000 seeds . 35
000 seeds.
000 seeds . 35

1000 seeds . 40
1000 seeds . 25

1000 seeds .25
1000 seeds . 25
1000 seeds . 50
1000 seeds .25
.
. 25
1000 seeds .20
Blood red, red, orange shaded blood red.
. 10
WISTARIA Sinensis, hardy climber, blue flowers
1000 seeds . 25
.25
INNIA, Henderson's Zebra, mixed, striped flowers
The following separate colors each
Orange
Crimson White Purple
Collection of above 6 varieties............................ Mixed Colors.
The following separate colors each

## NEW GIANT EARLY-FLOWERING SPENCER SWEET PEAS.

## BLOOM 4 WEEKS EARLIER THAN THE LATE SPENCERS

The plants of this new race, grown under congenial conditiont, are of strong constitution, vigorous growth, profuse and bloom continuously for about four months. Grown in the open ground they begin flowering in about 106, days from seed sowing or fully four weeks sooner than late flowering Sweet Peas sown at the same time, and they continue to flower in profusion for fully 4 months. It is predicted by Sweet Pea authorities that this race will supplant all other early and late flowering Sweet Peas for winter flowering under glass, and also for open grouna culture in our Southern States - sown preferably in fall or winter. Condensed cultural instructions for both garden culture under northern and southern conditions and for winter flowering under glass are given in Henderson's leaflet "How to Grow Sweet Peas to Perfection" free to customers.

| NEW GIANT EARLY FLOWERING SPENCER SWEET PEAS. | $\begin{aligned} & \text { Per } \\ & \text { pkt. } \end{aligned}$ | Per <br> oz. | NEW GIANT EARLY FLOWERING SPENCER SWEET PEAS. | $\begin{aligned} & \text { Per } \\ & \text { pkt. } \end{aligned}$ | Per oz. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Early Heather Bell. A rich mauve-lavender | 25 | 75 | Early Snowflake. Pure white and the best white early flower- |  |  |
| Early Helen Lewis Spencer. A rich apricot pink or salmon colored flower; large, long stemmed flowers. | . 25 | 75 | ing white seeded Spencer ............................... Early Song Bird. A soft shade of pale pink similar to the late | 25 | 75 |
| Early Hercules. Giant rose pink flowers | 25 | . 75 | varieties "Florence Morse" and "Lady Evelyn Eyre.". | . 25 | 75 |
| Early Liberty. Crimson, very large flowers | . 25 | 75 | Early Spring Maid. An exquisite light cream-pink that is a soft |  |  |
| Early Melody. A deep shade of rose pink. Closely resembling the late flowering ""Countess Spencer.". ....................... . . . | 25 | 75 | pink over a cream ground color .............................. New Early Flowering Spencer Sweet Pea, "YARRAWA" | . 25 | . 75 |
| Early Morning Star. Deep orange-scarlet or flame color with rich orange-pink wings. | 25 | 75 | In our trials, it commenced flowering freely two weeks before other large waved Sweet Peas. The flowers are large |  |  |
| Early Peace. Rose-pink on cream | 25 | . 75 | of round waved Spencer form and colored bright rosepink |  |  |
| Early President Wilson Spencer. Bright carmine-rose, similar in coloring size, and form of flower to John Ingman............ . . | 2.5 | 7.5 | with lighter pink wings. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Mixed Early Flowering Spencer Sweet Peas . . . . . . | . 15 | .75 .60 |

## THE GIANT WAVED SPENCER or Orchid Flowered SWEET PEAS.

## STANDARD VARIETIES AND NOVELTIES.

The characteristics of the Spencer Sweet Peas, grown under congenial conditions are: robust growth, the plants attaining a height of from 6 to 10 feet, requiring for full development to be not less than 6 inches apart; a foot apart is better. The fowers are giants among Sweet Peas, measuring 2 to $21 / 2$ inches across. They are beautifully formed and daintily waved. Three and often four or five of these queenly blossoms are borne on long, strong stems.

| as | PRICE |  |  |  | Henderson's Packet of Named Sweet Peas contain 40 to 50 seeds. | PRICE |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| contain 40 to 50 seeds. | *Pkt. | Oz . | 3/4Lb. | Lb. |  | *Pkt. | Oz . | 11/4 Lb. | Lb. |
| America. -Striped carmine-red over | 10c. | 35 | 1.10 | 3.50 | Mrs. Hugh Dickson. A fine cream- | 10 | . 35 | 1.10 | 3.50 |
| Apple Blossom. Bright rose color; wings creamy-blush | 10 | . 35 | 1.10 | 3.50 | Mrs. Hardcastle Sykes. Delicate blus | 10 | . 35 | 1.10 | 3.50 |
| Asta Ohn. Rosy-lavender | 10 | . 35 | 1.10 | 3.50 | Mrs. Routzahn. Straw blush and apri | 10 | . 35 | 1.10 | 3.50 |
| Aurora. Flaked orange-rose on | 10 | . 35 | 1.10 | 350 | Princess Mary. Lavender, blue win | 10 | . 35 | 1.10 | 3.50 |
| Barbara. A large salmon self | 10 | . 35 | 1.10 | 3.50 | R. F. Felton, lilac and French gre | 10 | . 35 | 1.10 | 3.50 |
| Bertrand Deal. Pinkish-lilac su | 10 | . 35 | 1.10 | 3.50 | Rosabelle. Brilliant carmin | 10 | . 35 | 1.10 | 3.50 |
| Blanche Ferry. Rose-pink, whit | 10 | . 35 | 1.10 | 3.50 | Royal Purple. A rich royal-purple throughout | 10 | . 35 | 1.10 | 3.50 |
| Blue Picotee. White edged blue | 10 | . 35 | 1.10 | 3.50 | Senator Spencer. A striped seal-brown and claret | 10 | . 35 | 1.10 | 3.50 |
| Captain of the Blues Spencer. Maroon-purple; wings magenta-purple. | 10 | . 35 | 1.10 | 3.50 | Sterling Stent. Rich salmon suffused with fiery-orange | 10 | .35 | 1.10 | 3.50 |
| Clara Curtis. The best primrose-yellow | 10 | . 35 | 1.10 | 3.50 | The President, orange, scarlet. | 10 | . 35 | 1.10 | 3.50 |
| Constance Hinton. White, dark seed | . 10 | . 35 | 1.10 | 3.50 | Verdun. Rose-crimson, win | 10 | . 35 | 1.10 | 3.50 |
| Countess Spencer. A re-selected, improved strain this grand original "pink Spencer" | 10 | . 35 | 1.10 | 3.50 | Vermillion Brilliant. Brilliant scarle Warrior. Chocolate-maroon self..... | 10 10 | . 35 | 1.10 1.10 | 3.50 3.50 |
| Decorator. Coral-rose suffused cerise and orange | 10 | . 35 | 110 | 3.50 | Wedgewood Blue. Light silvery-blu | 10 | . 35 | 1.10 | 3.50 |
| Dobbies Cream. Cream yellow. | . 10 | . 35 | 1.10 | 3.50 |  |  |  |  |  |
| Edna May. Solid white waved. | 10 | . 40 | 1.20 | 4.00 | aderson's Superior Blend composed exclusively |  |  |  |  |
| Etta Dyke. A superior strain of "White Spencer" | . 10 | . 35 | 1.10 | 3.50 | of Giant Waved Spencer varieties, blended in proper |  |  |  |  |
| Fiery Cross. Fiery orange-scarlet. | . 10 | . 40 | 1.20 | 4.00 |  |  |  |  |  |
| Flora Norton Spencer. Azure blue flowers......... | 10 | . 35 | 1.10 | 3.50 3.50 | hybrids of exquisite colors and shades. ................ . . . | 10 | 25 | 75 | 2.50 |
| Florence Morse. Soft blush-pink edged deeper pink. | . 10 | . 35 | 1.10 | 3.50 |  |  |  |  |  |
| George Herbert. Bright carmine-rose | 10 | . 35 | 1.10 | 3.50 |  |  |  |  |  |
| Helen Lewis. Orange-rose; wings orange-salm | . 10 | . 35 | 1.10 | 350 | GRANDIFLORA AND UNWIN SWEET PEAS. <br> The overshadowing size and beauty of the Giant |  |  |  |  |
| Helen Pierce Spencer. White, penciled blue | . 10 | . 35 | 1.10 | 3.50 | Waved Spencer Sweet Peas has gradually reduced the |  |  |  |  |
| Hercules. Immense flowers of clear rose-pink Illuminator. Orange-rose or light orange-sca | 10 10 | .35 .35 | 1.10 1.10 | 3.50 3.50 | Waved Spencer Sweet Peas has gradually reduced the demand for most varieties of the Grandiflora and |  |  |  |  |
| John Ingman. Rich carmine-rose | 10 | . 35 | 1.10 | 3.50 | Unwin types so that we now offer only a list of these |  |  |  |  |
| King Edward Spencer. Rich crimson-scarlet | . 10 | . 35 | 1.10 | 3.50 | limited to the popular sorts for sowing in quantity for |  |  |  |  |
| King Manoel. Deep maroon, with purplish-maroon wings | . 10 | .35 | 1.10 | 3.50 | cut flowers or garden decoration. . <br> Blanche Ferry. The popular old "pink and white;" |  |  |  |  |
| King White. Immense flowers of perfect finish, form, size, waviness and glistening white. | . 10 | . 40 | 1.20 | 4.00 | rose-pink witb blush-white wings .... Christmas Pink, rose standard with blush | . 05 | 15 15 | 50 .50 .50 | 1.25 1.25 |
| Lady Evelyn Eyre. Exquisite rosy-blush........ | 10 | . 35 | 1.10 | 3.50 | Dorothy Eckford. For years the best whit | . 05 | 15 | . 50 | 1.25 |
| Lord Nelson. Navy blue, wings indi | . 10 | . 35 | 1.10 | 3.50 | Earliest White, a black seeded while of hooded form | . 05 | 15 | . 50 | 1.25 |
| Loyalty. White flaked blue......... | . 10 | . 35 | 1.10 | 3.50 | Frank Dolby (Unwin). Large light lavender ........ | . 05 | 15 | . 50 | 1.25 |
| Margaret Atlee. Rich salmon-pin | 10 | . 35 | 1.10 | 3.50 | King Edward. The splendid old rich crimson-scarlet. | . 05 | . 15 | . 50 | 1.25 |
| Marie Corelli. Brilliant rose-red. | . 10 | . 35 | 1.10 | 3.50 | Lady Grisel Hamilton. Beautiful silvery-lavend | . 05 | . 15 | . 50 | 1.25 |
| Marks Tey. Rosy maroon and mauve | 10 | . 35 | 1.10 | 3.50 | Lord Nelson. Rich indigo-blue | $.05$ | . 15 | . 50 | 1.25 |
| Martha Washington. Blush-white e dged tyrian-rose | . 10 | . 35 | 1.10 | 3.50 | Miss Wilmott. Orange-rose. .......... Prima Donna. Exquisite clear light pink | $\begin{aligned} & .05 \\ & .05 \end{aligned}$ | .15 .15 | . 50 | 1.25 1.25 |
| Mary Garden. Deep pinkish salmon suffused rosy apricot $\qquad$ | . 10 | . 35 | 1.10 | 3.50 | Prima Donna. Exquisite clear light pink............. . <br> Grandiflora Mixed Colors. | . 05 | . 15 | . 50 | 1.25 |
| Maud Holmes. An unsurpassed "Sunproof" crimson | 10 | . 35 | 1.10 | 3.50 | Henderson's splendid mixture of Eckford's Grandiflora and the Unwin types is a studied formula contain- |  |  |  |  |
| Mrs. C. W. Breadmore. Primrose edge | . 10 | . 35 | 1.10 | 3.50 | ing correct proportions of various bright colors and |  |  |  |  |
| Mrs. Cuthbertson. Carmine rose, blush wings . | . 10 | 35 | 1.10 | 3.50 | shades, supplying a harmony of brilliancy ............. | . 05 | . 10 | . 30 | 1.00 |

## The New "Planet, Jr." Wheel Hoes and Cultivators for Hand Power

Wheel Hoes with therr attachments for cultivating, hilling, furrowing, covering, etc., are among the great labor-savers of the age. They not only make the care of all rowed crops a pleasure, but enable a man to care for five times the area that can he done by "the man with the (other) hoe." Thes are built substantially for all-day work by an able-bodied man, yet they are adapted to tetestroeth of ta boy or woman

> THE DOUBLE-WHEEL HOES, while they work equally well between two rows of

# the plants, until they are swenty inches high. <br> Planet JT., (No. 16) <br> Single Wheel Hoe <br> Complete <br> Coses 

 plants, are especially adapted for straddling one row, working close up to both sides ofTHE SINGLE-WHEEL HOES, are rather lighter than the double, and while the wheel can be set on the side of the frame, enabling both sides of one row to be hoed at one time, yet they are best adapted for working between two rows of plants.

THE NEW

"Planet, Jr." Wheel Hoes, Etc. THEIR ATTACHMENTS AND USES
The Cultivator Teetb, a fine model of bect stamped stesl used for either deep or shallow stirring and cultivation.
The Flat Hoes, ior surface hoeing, cutting of reeds, ctc. The $41 / 2-$ inch are for rows under 12 inches wide; the 6 -inch for wider rows. The hoes can be exchanged to either side, thus throwing a little earth to or hoes can be exchanged to eit
from the plants, as desired.

The Small Plows, (supplied with the Double Wheel Hoes), are valuable for hilling up, covering, furrowing, etc.

The Large Landside or Turn Plow, (supplied with the Single Wheel Hoes), is used for plowing, furrowing, billing, covering, etc. They wil! throw either to or from the plants as set.

The Rakes are for stirring, fining and leveling the surface and for eatly cultivation.
The Leaf Lifters turn aside the foliage without injury when plants are arge, so that close work can be done rapidly and easily.


| The only difference tetween the various Doutle Wheel Hoes and the varinus Single Wheel Hoes is in the equipment as herewith detailed. | Hoes |  | $\begin{aligned} & \text { Cirlti-l } \\ & \text { vator } \\ & \text { Teeth } \end{aligned}$ | Plows |  | Rakes |  | Leaí <br> intiets | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. DOUBLE WHEEL HOE |  |  |  |  |  |  |  |  |  |
| 11 Equipped as illustrat | 2 | 2 | 4 | 2 | 0 | 2 | 2 | 2 | \$19.00 |
| 12 Equipment | 2 | 0 | 4 | 2 | 0 | 0 | 0 | 2 | 15.50 |
| 13 Equipment | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11.00 |
| SINGLE WHEEL HOE |  |  |  |  |  |  |  |  |  |
| 16 Equipped as illustrated | 2 | 0 | 3 | 0 | 1 | 1 | 1 | 1 | 12.75 |
| 17 Equipment. | 2 | 0 | 3 | 0 | 1 | 0 | 0 | 0 | 10.75 |
| 17: 2 Fquipment | 2 | 0 | 3 | 0 | 0 | ( | ${ }^{(1)}$ | 1 | 9.15 |
| 18 Equipment | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7.50 |
| Extra equipment may be added |  |  |  |  |  |  |  |  |  |
| at any time at price mentioned, per each. | 85c. | 750. | 45 c . | 95c. | 91.85 | 90e. | 70c. | 25 c. |  |

No. 90 "Planet, Jr." Twelve-Tooth Harrow, Cultivator and Pulverizer,


Planet, Jr. No. 14 Double and Single Wheel Disc Hoe, Cultivator and Plow.
Packed weight, 38 lbs . Steel frame. 14 -inch steel whee's.
Equipment:
One set of disc hoes, oil tempered.
One pair plows, oil tempered.
One pair 3-prong cultivator teeth. Two leaf lifters.
No. 14 is especially pleasing to all who work peat lands. It has three adjustable discs on each side, which may a!l be uset at on on of ac : ww on a side. They can be set to throw to cr from the row, and will leave the ground smooth and pulverized.
The prong cultivator teeth are invaluable. The tooth next t :.te : x is narrow and runs shallow; the middle tooth is wider and runs ? ...... \&upet. the outside tooth is still wider and runs another $1 / 2$ inch deeper. This avoids injury to the plants: The teeth are also set out of line from front to baek, which prevents clogging.

Price, $\$ 17.00$.

Planet, Jr., Celery Hillers.


The Double Celery Hiller is fitted with lever
wheel. The hilling blades are 43 inches long adjustable in width or height 43 inches long double machine works all rows up to four feet apart. Before hilling, the soil should be thoroughly loosened with a horse hoe.

The Single Celery Hiller runs lighter
than the double, and than the double, and throws rather higher; it works any width rows. Where market gardeners plant close and first bleach every nther row, it is "Just the thing." It is also excellent help when burying the crop.

## Imperial Potato Digger

## The Beam and Handies ith


rods, while held rigidly in position, are a
through the earth they are in constant
through the
Made in One Size Only
No. 205, Imperial Potato Nigger. without wheel, weight SS lbs
$\$ 30.00$
Wheel, complete, weight 10 lbs

## Garden Implements, Tools and Requisites. <br> NOTE: Purchaser pays freight, express or parcel post charges on all tools, requisites, fertilizers, insecticides, otc. All that are mailable have the packed weigh

 given so that postage may be calculated at the zone rates.
## Farm Seeds, Fertilizers, Insecticides and Implements are NET CASH. PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

Asparagus Knife, American. "V"-shaped, 45c. Straight edge, each. ..... 45Imported English, with saw-tooth edge (mail weight 1 lb. ).Ares. Best quality, handled-Light, $21 / 2 \mathrm{lbs}$.
50
Medium, 3 lbs., $\$ 2.50$; Heavy, $31 / 2 \mathrm{lbs}$2.00
Baskets, Farmer's, Best Oak Splint. Bushel, \$1.25; $11 / 2$ bushel, $\$ 1.70$; 2 bushel. $\$ 2.00 ; 3$ bushel. ..... 3.25
Border or Edging Knife, Half Moon. For trimming the sod around walks, etc., with handle ..... 1.00
Mehler's half moon and knife with foot rest ..... 1.35
Brush Are. For shrubbery and underbrush ..... 2.75
Burning Brand. For marking implements, any name or injtial, $1 / 4$. or $1 / 2$-inch letters. Price. with 5 letters or less, $\$ 2.50$. Extra letters, each. .....  50
Corn Planter. The Henderson Hand (mail weight 8 lbs .) ..... 3.50
Corn Sheller, Black Hawk, fastens to box or barrel. ..... 3.50
Dibbers, Round. (Mail weight 1 lb . each.) All iron, 40 c .; with wood handle, 50 c .; brass pointed. ..... 90
Fertilizer Sower, Stevens. For distributing bone meal, ashes, etc. ..... 9.00
Forks-Digging. D-handle 4 tine $\$ 1.85$ Long-handle ..... 1.60
Digging. D-handle 5 tine $\$ 2.00$ Long-handle ..... 1.8.5Manure. Four-tine, $\$ 1.75$; five-tine, $\$ 2.15$, six-tine
2.25
Hay. Three-tine, \$1.40; four-tine ..... 1.60
Potato Digging. Six heavy round tines. ..... 1.75
Stone Picking. Handy for the purpose1.60
Fruit Picker. The Perfect. Galvanized steel wire, attaches to pole of any length. Price, without pole (mail weight $2 l b$.) ..... 55
Fumigator, Eureka. For fumigating greenhouses with dampened tobaccostems. No. 1, 12 inches high, $\$ 2.25$; No. 2, 16 inches high, $\$ 3.50$;No. 3, 20 inches high, $\$ .50$; No. 4,24 inches high6.00
Fumigator Perfection. With water tank. Makes moist smoke. No. 1 holds 1 peck, $\$ 5.50$; No. 2, half bushel, $\$ 6.50$; No. 3, $1 / 4$ bushel...... ..... 8.75Garden Lines. Best Italian Cable Hemp per 100 ft . (mail weight I lb.)
Garden Line Reel. Malleable (mail weight 3 lbs.)85
Gardener's Gloves. Heavy Cordovan Horse Hide. (Mail weight 1 lb.) ..... 2.00
Rubber, with gauntlets, men's sizes, $\$ 2.75$; ladies' (mail weight 1 lb. ). ..... 2.50
Gless Cutter Diamond each ..... 5. 00
Glass Cutter and Glazing tool, Cheap 15 c . each, doz. ..... 1.75
Glazing Points, Perfection. Per box of 1,000 (mail weight 1 lb .) ..... 75
Glazing Pincers, for applying above (mail 1 lb .) ..... 70Glazing Putty, Tremlow's Old English. Superior to ordinary putty, willnot crack or peel; one gallon glazes 300 lineal feet; apply with Scol-lay's Putty Bulb. Prices, 1 quart, 1.00 ; gallon.Mastica, quart, 70 co ; gallon
MachineGress Hooks, Standard full size35
Grass Hooks, English Riveted-Back. Thin blades strengthened by riveted back. No. 1, small, 65 c .; No. 2, medium, 75 c .; No. 3, large ..... 85
Grafting Knife and Chisel, (Mail weight 2 lbs.) .....  65
Grafting Mallet. (Mail weight 2 lbs.) ..... 85
Grafting Wax. 2/2 lb., 25c.; 1 lb ..... 40
Hoes-Draw or Field. Ladies' 5 -inch., 65c.; and following sizes, 6 -inch, 7 -inch, $71 / 2$ inch and 8 -inch each. ..... 90
Warren Heart-Shaped. Small, 95c.; medium, \$1.05; large. ..... 15
Acme, Weeding and Cultivating, Double Prong, $41 / 2$-inch blade. ..... 20
Single Prong, 6 -inch blade.90English Scuffle or Push. (Handles extra, 20c. each.) 5-inch, 90c.;6 -inch, $\$ 1.00 ; 7$-inch, $\$ 1.10 ; 8$-inch, $\$ 1.20 ; 9$-inch, $\$ 1.35 . ; 10$-inch,\$1.50; 12-inch.
Lightning V-Shaped Scuffle. Handled. Ends of blade turned up to prevent cutting plants. 8 -inch cut
Carpenter's Scuffle hoe and Pulverizer
Norcross. 5 -prong cultivating.
Celery Hilling. $14 \mathrm{t} / \mathrm{z}$-inch bladeCombined Draw Hoe and Rake. Handled; steel, $41 / 2$-inch cut and4 teeth, 90 c .; $61 / 2$-inch cut and 6 teeth1.7500
Prong or Potato Hook. Four round tine, 90 c; five round tino rong or Potato Hook. Four round tine, 90 c ; five round tine. ..... 15

Lawn Mowers.
Henderson's Ball Bearing. Five-bladed, 16 -in. cut, $\$ 16.00 ; 18$-in.,\$17.50; 21 in. .19.00
Henderson's Ball-Bearing "Putting Green" or Eight-bladed. 16 in. cut, $\$ 17.00 ; 18$-in. $\$ 19.00 ; 21$ in. cut. ..... 21.00
Grass Catchers for the Henderson Lawn Mowers. For $16-\mathrm{in}$, mower$\$ 3.25$; 18 in. $\$ 3.50$; 21 -in.3.75
Runaway, 12 -in. cut, $\$ 9.50 ; 14$-in. $\$ 10.25 ; 16$-in. $\$ 11.00 ; 18$-in., $\$ 11.75$ :$20-\mathrm{in} . . . . . . . . . .{ }^{2}$. 12.50 Grass Catchers extra, for any size......Border and Terrace. 10 -in. cut, $\$ 15.50$; 12 -in., $\$ 17.00 ; 14$-in., $\$ 18.50$;16-in., $\$ 20.00$; 18 -in..2.0021.5016 -in. cut, $\$ 23.00 ; 18$-in. cut, $\$ 25.00$; Grass Catchers extra, anysize.4.50
Townsend's Golf Wonder. $16-\mathrm{in}$. cut, \$25.00; 18 -in. $\$ 28.00 ; 20-\mathrm{in}$. ..... 31.00
Grass Catcher and Fan Elevator, extra ..... 5.00
Philadelphia All-Steel, Style A. $15-\mathrm{in}$. cut, $\$ 23.00$; grass catcherextra, $\$ 2.75 ; 17-\mathrm{in}$. cut, $\$ 26.50$; grass catcher, extra $\$ 3.25 ; 19-\mathrm{in}$. cut,$\$ 29.50$; grass catcher, extra, $\$ 3.50$; 21 -in, cut, $\$ 32.00$; grasscatcher, extra.3.75
Henderson Horse Lawn Mower and Roller Combined. Complete with shafts and seat, 30 -in. cut, $\$ 115.00$; 35 -in. cut, $\$ 130.00 ; 40-\mathrm{in}$. cut. . 145.00
Lawn Trimmer. Universal. ..... 9.50
Lawn Edger, Planet, Jr. Has revolving knife and scraper hoe. ..... 11.00
Lawn Sweeper, Pennsylvania Rotary Rake. 24-in. \$35.00; 36 -in. ..... 50.00
Lawn Sprinklers. The Shower-on Stand ..... 3.50
Water Witch, with spur, 55 c .; on stand. ..... 1.25
Henderson, 4 arm , revolving, $85.50 ; 8 \mathrm{arm}$, revolving ..... 6.25
Ball and basket atlachmens extra
5.50
9.50
Mole Trap, "Perfection.". Each, 85c.; per doz..
Netting for Birds comes in 20 and 30 foot widths; any length desired, per hundred sq. feet. ..... 2.75
Netting-Simplicitas Peas. Heavy rot-proof twine, 5 -in. mesh, $43 / 6$ feet wide, any length not less than 25 ft ., per lineal foot... ..... 14

## Garden Implements, Tools and Requisites - Continued.

Price\$. 75Pencils. Label Pencils. Black lead, 8 c . each (mailed free); doz..........Plent Supports of heavy galvanized steel wire; 2 -ring extension, 85 c . doz.;$\$ 6.00$ hundred; 3 -ring extension $\$ 1.00$ doz.; hundred.7.00
Post Hole Digger, Lock lever ..... 2.50Pruner, "Compound Lever." The latest and best long-handled prunerinvolving new easy cutting principles. With 10 -foot handle, $\$ 4.00$,12-foot, $\$ 4.15 ; 14$-foot, $\$ 4.30 ; 16$-foot4. 50
Pruner, Waters Tree. Cuts up to $3 / 4$ inch limbs with 4 -foot handle, $\$ 1.00$;6-foot, \$1.10; 8-foot, \$1.25; 10-foot. \$1.40; 12 foot1.65
"Telegraph." Attaches to pole of any length, operates with a cord,spring throws knife back (mail weight, 2 lbs.), without pole1.75
Rakes, Gem Dandelion. For removing dandelion flowers, litter, etc., from lawns; fine teeth, self-cleaning; 16 -inch, $\$ 3.00 ; 24$-inch. ..... 4.00
Reversible Steel Lawn Rake. (With and without Teeth Cleaner.)Heavily tinned steel teeth. The arched teeth for leaves and litter,and the opposite side for fine cut grass. Twenty-iour teeth closelyset in a 21 -inch head. Price, with handle, 85 c . each; or with TeethCleaner-an extra iron bar.-perforated for teeth so it slides up anddown quickly cleaning the rake; each1.35
Steel Garden Rakes. 10 teeth, $80 \mathrm{c} . ; 12$ teeth, $90 \mathrm{c} . ; 14$ teeth, $\$ 1.00 ; 16$ teeth ..... 1. 10
Fine Tooth Steel. Gravel. 16 teeth, $\$ 1.00 ; 18$ teeth. ..... 1.25
Steel "Bow" Garden Rake. The best rake; does not break in middle. 12 teeth, $\$ 1.00 ; 14$ teeth, $\$ 1.10 ; 16$ teeth ..... 1.20
Wooden Lawn Rake. Best selected three-bow, 24 teeth, varnished head. $\$ 9.50$ per doz.; price, each ..... 90
Wooden Hay Rakes. Best quality, 12 teeth, $\$ 8.75$ per doz.; each. ..... 80
Rubber Plant Sprinkler. (Mail weight, 1 lb. each.) Straightneck, 8-0z., \$1.00; 12-oz. ..... 1.25
Angleneck, 8 -oz., \$1.10; 10-oz. ..... 1.40
Rubber Putty Bulb, for glazing (mail weight, 1 lb .) ..... 1.50
Rubbish Burners. Small size, $15 \times 24$ inches, ..... 450
Med. " 18x30 ..... 6.25
Saw-Pruning Double-Edge. 16 -inch, $1.35 ; 18$-inch, $81.60 ; 20$-inch . ..... 1.85
One-Edged Pruning. 16 -inch, $\$ 1.30 ; 18$-inch, $\$ 1.50 ; 20$-inch. ..... 1.75
Swivel Pruning. Swiveled in steel frame to cut in any position. ..... 200
Little Giant Pruning Hook and Saw Combined. Attaches to pole of any length (mail weight, 4 lbs .) ..... 3.50
Pruning Saw and Chisel Combined. (Mailed weight, 3 lbs.) ..... 2.50
Scythe-Lawn. Imported English Riveted-Back. Light and thin, broad blades, strengthened by a riveted back. 32 -inch, $\$ 3.00$; 34 -inch, \$3.25. 36-inch, \$3.50: 38-inch. ..... 3.75
Weed and Bramble ..... 2.00
Bush Scythe ..... 2.00
Scythe Snaths or Handles, with patent fastening ..... 1.90
Scythe Stones, American Talacre. $\$ 2.75$ doz. (mail weight, 3 lbs, each) ; each ..... 25Scythe Rifles. Quadruple coated, $\$ 2.00$ doz. (mail weight, 3 lbs.per doz.); eachScissors, Flower Picking. Imported. (Mailed free)
20
Grape thinning. For thinning grapes, best steel (mailed free) ..... 1.75
Seeders. Henderson's Wheelbarrow Grass Seeders. ..... 14.00
Shears-Lawn Shears. For cutting grass under shrubs, fences, etc., withtwo wheels, 9-inch blades
6.00Hedge Shears. English. 8-inch blades, \$3.00; with notch, \$3.25; 9-inchblades, $\$ 3.25$; with notch, $\$ 3.50 ; 10$-inch blades, $\$ 3.50$; with notch..Grass Edging or Border Shears. For trimming overhanging grass
around edges of walks, etc. Price, 9 -inch blades, $\$ 5.50$, or with wheel ..... 6.00Pruning. Henderson's Finest Steel Best temper. The blade is de-
tachable the rachet nut keeps them properly tightened up 9 in.
Pruning, Levin's Improved. Medium size,75c.;large size(mail weight, 2 lbs.) ..... 2.25
Pruning, Ladies' Nickelplated. (Mail weight, 1 lb .)
Ladies' Wood Handle Garden. (Mail weight, 3 lbs .) .....  25
Sheep or Grass. "Curved Handle." 7-inch blade (mail weight, 2 lbs.) ..... 1.50
Shovels. (Long or D-handled, same price, state which is wanted.) Round Point. No. 2, best quality steel. ..... 2.00
Square. No. 2, best quality steel. ..... 2.00
Boys' Shovels and Boys' Spades. ..... 1.75
Sod Cutter. The Champion, for horse power. ..... 50.00
Sod Perforator, \$3.75. Sod Tamper ..... 1. 75
Bod Lifter, American. A handy tool for cutting under and lifting sod.Cast steel blade; 18 -inch shank; D-handle.

Spades. (Long or D-handle, same price, state which is wanted.)
Price Steel. Best quality. No. 2.... 2.00

Nursery. Tapered, extra heavy, strapped. 4.00 Tree Digging. Tapered, large and strong.

| Stakes |  | Round Green. Tapering. |  | Square Green. Tapering. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Length. | Doz. | 100 | Doz. | 100 |
|  |  | $\begin{array}{r} 10.50 \\ .90 \\ 1.25 \\ 1.60 \\ 2.40 \end{array}$ | $\begin{array}{r} \$ 3.00 \\ 5.75 \\ 8.50 \\ 11.25 \\ 17.50 \end{array}$ | $\begin{array}{r} \$ 0.55 \\ .85 \\ 1.15 \\ 1.60 \\ 2.00 \\ \hline \end{array}$ | $\begin{array}{r} \$ 2.50 \\ 6.25 \\ 8.75 \\ 12.50 \\ 15.00 \end{array}$ |

Syringes, Solid Brass.

The Henderson Special. Solid brass barrel, 20 inches long by $11 / 2$
inches in diameter inside, wooden plunger, I fine spray rose; a good
low priced large Syringe (mail weight, 4 lbs.) ..... 4.00
No. A. Barrel 12 inches long. 1 spray and 1 stream jet (mail weight, 3 lbs.). ..... 3.25 jet (mail weight, 4 lbs .) ..... 5.50
No. 10. Barrel 18 inches long. 1 coarse and 1 fine spray rose and 1 stream jet, with patent valves and elbow joint (mail weight, 5 lbs.). ..... 8.00
No. G. Barrel 16 inches long, 1 spray rose and 1 stream jet and elbow joint (mail weight, 4 lbs .). ..... 5.50
No. H. Barrel 16 inches long (sheet brass). 1 spray rose (mail weight, 4 lbs.。 ..... 3. 75
Thermometers. (Cannot be mailed)
Common Japanned Tin Case. 8-inch, 45 c.; 10 -inch 55 c .; 12 -inch ..... 65
Sieze's Heat and Cold Self-Registering. 8 -inch, $\$ 4.50$; 10 -inch, $\$ 5.00$; 12-inch.. ..... 6.00
Hot-Bed or Mushroom-Bed. Pointed brass bottom for plunging. Best grade, ..... 2.25
Tree Scraper, handled (mail weight, 2 lbs.). ..... 90
Trowels, Ordinary. 5 -inch, 20c.; 6 -inch, 25 c .; 7 -inch (mail weight 1 lb.) ..... 30
"Slim Jim." Small size, 20c.; large size (mail weight, 1 lb. ) ..... 30
Large Heart-Shaped. 4 inches broad, for planting out large pot plants, bulbs, etc. (mail weaght, $1 l b$.)5. 503.7595

TUBS FOR PALMS AND TREES.
Cedar, Painted Green.

|  | Outside Diameter. | Length of Stave. | Price | No. | Outside <br> Diameter | Length of Stave | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0. | 27 in . | 24 in. | \$14.00 | 5. | 16 ı . | 14 in. | $\$ 6.75$ |
| 1. | 25 " | 22 " | 13.00 | 6. | 14 " | 12 " | 5.2 |
| 2. | 23 " | 20 " | 10.75 | 7. | 13 " |  | 4.75 |
| 3. |  |  | 9.00 | 8. | 12 |  |  |
| 4. | 18 " | 16 " | 7.85 |  |  |  |  |

Watering Pots. Galvanized, 6-quart, \$1.20; 8-quart, \$1.40; 10-quart, \$1.70;
12-quart, $\$ 2.00 ; 16$-quart

Wotherspoon's Galvanized, with brass fittings and two brass roses, one fine and one coarse, with each pot. 6-quart. $\$ 3.85 ; 8$-quart. $\$ 4.25$; 10-quart, $\$ 4.75$; 12 -quart, $\$ 5.25$; 16 -quart.
French Pattern. Oval shape, easily carried in narrow spaces. 6-quart, $\$ 4.25$; 8 -quart. $\$ 4.75$; 10 -quart, $\$ 5.25$; 12-quart.
Weeders.
Henderson's Lifting. A chisel blade cuts off the weeds. The trigger holds them so they can be pulled out.
Chisel Blade. With foot rest sn it can be pressel, cuttirg vaf rovts of weeds without marring the lawn.
Three-Cornered Onion. (Mail werght, 1 lb.)..
Excelsior. (Mail weight, 1 lb.) Each, 1 se.: per do's
Eureka. The best little hand weeder; thin, fonged steel fingers. Short-handied, 50 c . (mail weight, 1 lb.); lomg-handled (mail weight, 3 lbs .).
Magic. (Mail weight. 1 lb.) A combined finger weeder with the
Wheel Barrows. The Henderson. Light, strong ard durable

## THE <br> HENDERSON CHILLED PLOW. <br> 

THE HENDERSON CHILLED PLOWS are honeatly made of best materials, correctly shaped and balanced to do grand work. Easy on both team and plowman, and we are certain they are not surpassed by any other make. The mold is harder than steel, cours like glass in any soil and turns a beautiful furrow. All improvements, including inclining landoide, adjustable beam and wheel. Shin piece removable for sharpening.

| No. | " Henderson " Chilled Plows | Price plain | With wheel | wheel <br> and <br> skim |
| :---: | :---: | :---: | :---: | :---: |
| B | Medium, 1 horse... . $5 \times 10 \mathrm{in}$. | 12.00 | 13.50 |  |
| 13 | Full, 1 horse...... 5 年x 11 in . | 14.00 | 15.25 |  |
| 23 | Medium, 2 horse ... $7 \times 13$ in. | 19.00 | 21.00 | 22.5 |
| E | Full, 2 horse... ..... $8 \times 14$ in. | 21.00 | 123.00 | 24.7 |

The Meeker
DISC-SMOOTHING HARROW.


It is a splendid substitute for a rake for garden purposes, or for seeding down. It pulverizes and grades, leaving the ground in as fine a condition as could be possibly done by hand. No market gardener or farmer can afford to be without it.

The frame is fitted with four sets of rollers, having iron discs. The discs on each set of rollers work between each other
The board in the centre is set at an angle; is adjusted up and down, and acts as a leveler.

The discs grind all lumps, so fine that seed must come up, and mashes small stones below the surface come up, and mashes smaler than any field roller; it levels the ground at the same time. which a field rolles does not do. Prices, Market garden, size $6 \frac{1}{3} \mathrm{ft}$..
$\$ 36.75$

- Track
- 81 -
46.50


## THE "HENDERSON" PERFECT STEEL PLOW,



Mouldboard, shinpiece and landside are of tempered steel; the beam is also of steel and will not bend nor break. The entire design is perfection in shape, turning the furrow clear over, and grass, weeds and manure entirely under; it scours like glass in all soils, and works beautifully in either loam without body, or muck.
Price of the "Henderson Perfect " Steel Plow with a chilled carbonate share, regular two-horse size, cuts 5 to 8 inches deep by 10 to 15 inches wide plain, $\$ 23.00$; with wheel, $\$ 25.00$; with wheel and jointer, $\$ 28.00$

THE HENDERSON
LEVER-SET ALL-STEEL Harrow.


A Spike-Tooth Harrow with Lever Up. A Smoothing Harrow with Lever Down
The teeth can be instantly set at any angle from a forward pitch to straight up and down or slanting backward, the lever-catch holding them securely in the desired position. Prices, No. A, 1 -horse 1 section, 25 teeth, cuts $4 \mathrm{ft} ., \$ 14.00$. No. B, 1 horse, 1 section 30 teeth, 5 ft . cut, $\$ 15.00$. No. C, 2 -horse, 2 section 50 teeth, cuts $8 \mathrm{ft} ., \$ 28.00$. No. D, 2 horse, 2 sections, 60 teeth, 10 ft . cut, $\$ 30.00$.


NORTON'S PLANT DUSTER.
For dusting potatoes, vines, etc. An air-chamber prevents clogging. The dust guard prevents the powder from escaping beyond the plant being treated. Price, \$1.60 treated
each.

auto sprayer.

## AUTO COMPRESSED AIR S̊PRAYER.

One of the best spraying contrivances on the market and the standard of all compressed air sprayers. Can be used in every variety of spraying. Suitable for all garden work, five acres of field crops, a limited number of trees any size, also will handle whitewash and disinfectants in the Poultry house. Capacity about 4 gallons. Easily carried either by handle or shoulder strap. The pump is of heavy brass, large diameter. Two or three pumpings will empty the tank under high pressure. There are no screw connections in the construction of this machine and there are no parts likely to require renewing except in the ordinary course of long service. Made with tank of either brass or galvanized iron furnished with Auto-pop Nozzle No. 1.

## Net Prices.

Auto-spray No, 1 B, Brass tank with Auto-pop Nazzle No. 1 ....... $\$ 12.00$ Auto-spray No. 1D, Galvanized tank with Auto-pop Nozzle No. 1. . 8.00 Two row attachment for spraying 2 rows at one passing 2 ft . Brass Extensions, each.
1.50
.60
Brass Elbow for spraying under vines
.35

Brass Strainer for straining solution.
1.50

##  Ex

## PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

## REMEDIES FOR INSECTS AND FUNGUS. CONTACT and STOMAChic.

Insects that Suck the Juices from Plants, Foliage, etc., such as lice, green, black and white aphis or fly, mealy bug, red spider and scale, thrust their proboscis into the leaf or stem, and are not affected by stomach poisons; so they must be destroyed by contact insecticides. Those in powder form kill by closing the breathing pores in the insect's skin; or in fluid form by being absorbed through these pores. The best contact insecticides in powder form are Bug Death, Hellebore, Slug Shot and Tobacco Dust. The best in fluid form are Aphine, Black Leaf 40, Fir Tree Oil Soap, Fish (Whale) Oil Soap, Nicoteen (Tobacco Extract) Kerosene Miscible Oil, Lemon Oil, Insecticide.

Insects that Eat Plants, Foliage, Vegetables, Fruits Flowers, Etc., whether bugs, beetles, worms, caterpillars or slugs, are more quickly and effectually destroyed with a poisonous stomachic insecticide such as Arsenate of Lead, Paris Green or Hellebore. These if applied according to directions are so diluted as to be harmless to vegetation and to animal life, Less poisonous stomachic and contact insecticides are Bug Death, Fir Tree Oil Soap, Kerosene Emulsion, Slug Shot, etc,

Where the packed mail weight is given the goods may be sent by Parcel Post. If no mail weight is given they can only be sent by express or freight.

APHINE. Very powerful, soluble in water applied as a spray, wash or dipping solution. It kills aphis, thrip, red spider, slugs, ants, mealy bug, scale. Price, 1 gill, 25 c .; $3 / 2$ pint, 40 c .; pint, 65 c .; quart, $\$ 1.00$; gallon, $\$ 3.00$.
APHIS PUNK is a wood-pulp paper, in $6 \times 33$-inch sheets, saturated with $221 / 2$ per cent. nicotine, rolled and dried. When lighted it burns slowly and is a cleanly, convenient and effectual remedy for smoking conservatories, etc. for green and black fly thrip, etc. Price, per carton of 12 rolls, 75 c . (mail weight, 1 lb .); per case of 12 cartons, $\$ 7.50$.
ANT DESTROYER (non-poisonous), Designed Especially for Use on Lawns, Tennis Courts and Putting Greens. This product was used successfully for two years on the grounds of one of the most famous Golf Clubs in America before being offered to the public. One quart, 60 c .; one gallon, $\$ 2.00$; five gallon can, \$9.00.
ANT-I-CIDE. A powder with a repellant odor, effective against ants and crawling insects that infest lawns. Strew so the surface infested will be thoroughly covered. One pound will dress about 300 square feet. Price, $1-1 \mathrm{~b}$. package, 25 c .; $5-\mathrm{lb}$. bag, $\$ 1.00 ; 25-1 \mathrm{~b}$. drum, $\$ 4.50$.
ARSENATE OF LEAD-PASTE. A poison taking the place of Paris Green Its advantages are that it adheres to foliage, does not readily wash off by rain and does not injure tender foliage. It is white in color and shows just where it has been applied. Price, $1-\mathrm{lb}$. tin, 45 c .; $5-1 \mathrm{~b}$. tin, $\$ 2.00$; $10-\mathrm{lb}$ pail, $\$ 3.50 ; 25-1 \mathrm{~b}$. bucket, $\$ 6.50 ; 50-\mathrm{lb}$. bucket, $\$ 12.00 ; 100-1 \mathrm{~b}$. keg, $\$ 22.00$.

ARSENATE OF LEAD, POWDERED. May be used either as a dust diluted With hydrated lime, plaster or road dust, or as a liquid spray with water, lime-sulphur, solution or Bordeaux, only half the weight is needed as of the paste form. Price, $1 \mathrm{lb} ., 75 \mathrm{c} . ; 5 \mathrm{lbs} ., \$ 3.25 ; 10 \mathrm{lbs}$., $\$ 5.50$.
"BLACK LEAF 40". Very effective for sucking insects such as plant lice, red spider, leaf hopper, thrip, etc., sprayed on. Dilute 2 teaspoonfuls to a gallon of water. It also forms a splendid spray for both insects and ungus with Bordeaux. Price, 1-oz. bottle, 25c.; $1 / 2-1 \mathrm{~b}$. tin,. $\$ 1.00 ; 2-1 \mathrm{~b}$. tin. $\$ 3.25$; 10-1b. can, $\$ 13.75$

BORDEAUX \& ARSENATE OF LEAD. A combination in proper proportions of these standard insecticide and fungicide remedies, killing insects and plant diseases at one spraying and in half the time required to spray on separately. Quantity required, 5 lbs. in 10 gallons water. Price, 1 lb . $\$ 5 \mathrm{c} . ; 5 \mathrm{lbs} ., \$ 2.00 ; 10 \mathrm{lbs} ., \$ 3.50 ; 25$ lbs., $\$ 6.50 ; 50 \mathrm{lbs} ., \$ 12.00 ; 100-\mathrm{lb}$. keg
$\$ 22.00$. $\$ 22.00$
BORDEAUX-MIXTURE. Ready for use by simply adding 1 part to 50 of water. An indispensabie fungicrae, curing and preventing black rot, mildew, blight, rust, scab, and all fungoid diseases on fruits and plants. Price, 1 pint, 40 c .; 1 quart, 75 c .; 1 gallon, $\$ 2.00 ; 5$ gallons, $\$ 8.50$.
BORDEAUX, POWDERED. Requires 1 to $11 / 21$ bs. to 10 gallons of water as fungicide spray. Price, $1 \mathrm{lb} ., 55 \mathrm{c} . ; 5 \mathrm{lbs} ., \$ 2.50 ; 10 \mathrm{lbs} ., \$ 4.00$.
BOROWAX. A complete protection against tree borers. Use half to one pint to a tree according to size. Price, quart, 35 c .; gallon can (boxed) $\$ 1.00 ; 6$ gallons (boxed), $\$ 5.00$; half-barrel, $\$ 20.00$; barrel, $\$ 35.00$.

BUG DEATH. A non-poisonous insect-killing powder, for worms; bugs and caterpillars. Apply with a duster, bellows or powder-gun, at the rate of about 12 lbs . per acre. Mail weight, $11 / 2$ lbs., per $l b$. Price, 20 c . per 1 b .; 3 lbs ., 55 c .; $5 \mathrm{lbs} ., 75 \mathrm{c} . ; 121 / 2 \mathrm{lbs}$., $\$ 1.50 ; 100 \mathrm{lbs}$., $\$ 10.00$.

BUG SHAKER for applying above, 50 c .
COPPER SOLUTION, AMMONIATED. A fungicide, for spraying when 25 gallons of spray. Price, 1 quart, $\$ 1.15 ; 1$ gallon, $\$ 3.50$ is sufficient for 25 gallons of spray. Price, 1 quart, $\$ 1.15 ; 1$ gallon, $\$ 3.50$.

CUT WORM KILLER. It has an enticing odor and attracts worms. One pound is sufficient for 175 plants in hills, or 100 feet when in rows. Price, $1-\mathrm{lb}$. sprinkler box, 35 c . (mail weight, 2 lbs.); $5-1 \mathrm{~b}$. tins, $\$ 1.50$ (mail weight. 6 lbs.); $25-1 \mathrm{~b}$. drum, $\$ 5.00 ; 100-1 \mathrm{~b}$. bag, $\$ 15.00$.

TREE WOUND PAINT is an insurance against decay, having penetrating, antiseptic and elastic waterproofing qualities. Price, quart, $\$ 1.25$; gallon. $\$ 3.00$; 5 gallons, $\$ 11.25$.

FISH OIL SOAP. (Whale Oil Soap.) A wash for insects and eggs on the up. Price, 35 c . per 1 b . (mail weight, 2 lbs.); 5 lbs ., $\$ 1.50$ (mail weight, 6 lbs .); 10 lbs., $\$ 2.75$.

FORMALDEHYDE. A preventive of fungoid diseases as potatoscab, smuts, musty corn, damping off of seedlings, club root, etc. The dilution is 1 lb . (1 pint) to 15 or 20 gallons of water and 1 to 2 gallons of this dilution is required or the treatment of a bushel of seed. Price ( 40 volume \%), 1-1b. bottle $\$ 1.00$ $5-\mathrm{lb}$. bottle, at $95 \mathrm{c} .1 \mathrm{~b} . ; 9-\mathrm{lb}$. bottle, at 90 c .1 b .; $50-\mathrm{lb}$. demijohn, at 85 c . lb . $100-1 \mathrm{l}$. carboy, at 80 c .1 lb . Demijohn $\$ 3.50$ extra Carboy $\$ 6.50$ extra.

FUNGINE. An effective sulphurated spraying remedy for mildew, rust and other blights. Does not stain the foliage. Price, half pint, 40 c .; pint, 65 c .; quart, $\$ 1.00$; gallon, $\$ 3.00$.

KEROSENE MISCIBLE OIL. Better than Kerosene Emulsion. Is especially valuable against all soft bodied insects. Can be used in place of Nicotine. Contains $80 \%$ Kerosene. Dilute 1 part Oil to 16 parts water.
Tender plants 1 part to 36 parts water. Price, 1 pint, $45 \mathrm{c} . ; 1$ quart, $75 \mathrm{c} . ; 1$ Tender plants 1 part to 36 parts water. Price, 1 pint, 45 c .; 1 quart, 75 c .; 1
gallon, $\$ 1.75$; 5 gallons, $\$ 8.00$.

LIME SULPHUR SOLUTION. For scale insects on trees and such fungus bark diseases as can be treated in winter. Diluted and apply with a spray during mid-winter, but earlier or later dilute it 1 gallon to 30 to 40 of water Price, quart can, 60 c .; gallon, $\$ 1.40 ; 5$-gallon can, $\$ 4.75$; barrel of 50 gallons, $\$ 15.00$.

NICOTINE. A remedy for spraying, containing 30 per cent. nicotine. Dilute two teaspoonsful to a gallon of water. For fumigating greenhouses, etc., use a scant tablespoonful to $11 / 2$ pints of water, for each pan, vaporize by placing a hot iron in it. This is enough for 600 square feet of floor space.
Price, $1-1 \mathrm{~b}$. bottle, $\$ 2.00$; $1 / 2-1 \mathrm{~b}$. bottle, $\$ 1.25$.

NICO-FUME. Suspended and lighted, it is the best method of fumigating conservatories for aphis and all insects that succumb to tobacco. One sheet is sufficient for 2000 cubic feet of space. Price, air-tight cans of two dozen sheets, $\$ 1.50$ (mail weight, 1 lb.); 1 gross sheets, $\$ 6.00$ (mail weight, 4 lbs.); 2 gross sheets, $\$ 11.50$ (mail weight, 7 lbs .).

PARIS GREEN. An insoluble, poisonous powder for potato bugs, coding moth, worms, caterpillars, slugs and bugs. Applied as a powder it should lution mix 1 lb . in 200 to 300 gallons of water. Price, $1 / 2 \mathrm{lb}$. package, 35 c . $1-\mathrm{lb}$. package, 65 c .; $5-\mathrm{lb}$. package, $\$ 3.00$.

PYROX. An insecticide and fungicide for eating insects, blights and fungus. Mix with water to apply. Price, $1-\mathrm{lb}$. bottle, 45 c .; $5-\mathrm{lb}$, crock, $\$ 1.75 ; 10-\mathrm{lb}$.
crock, $\$ 3.00 ; 25-\mathrm{lb}$. crock, $\$ 6.25 ; 50-\mathrm{lb}$. keg $\$ 11.00 ; 100-1 \mathrm{~b}$. keg, $\$ 20.00$.

SCALECIDE. The best spray for San Jose scale, cottony maple scale, \&c. It is not poisonous, being a preparation of petroleum that mixes with cold trees and bushes will kill every scale that it reaches without injury to tree or fruit if applied while foliage is off. Price. 1 quart, 70 c , l-gallon can, $\$ 1.75 ; 5$-gallon can, $\$ 7.00 ; 10$-gallon can, $\$ 12.00 ; 30$-gallon barrel, $\$ 30.00$ : 50 gallon barrel, \$45.00.

SCOTCH SOFT COAL SOOT. Used in onion drills, radish beds, cabbage grounds, etc., it checks the attacks of grubs or cut worms, and drives away $50-1 \mathrm{~b}$. bag, $\$ 3.50 ; 100-\mathrm{lb}$. bag. $\$ 6.00$.

## INSECTICIDES-Continued.

SLUG SHOT. A non-poisonous powder insecticide; it requires no mixing or preparation, easily applied and not injurious to the person applying it, or fruits and vagetables. Destroys potato bugs,, beetles, green flies, slugs, worms, etc. Price, per keg of 125 lbs , net, $\$ 11.25$; per barrel of 250 lbs . net $\$ 20.00$; $10-1 \mathrm{~b}$, package, $\$ 1.00$ ( mail weight, $11 / 2$ lbs. per $l b$.); $5-1 \mathrm{lb}$. package, 60 c .; in tin canister with perforated top for applying, 40 c . each (mail weight, 2 lbs .)
SULPHUR, FLOWERS OF. Price, 15c. per 1b. (mail weight, 2 lbs .); $10 \mathrm{lbs} .$, 90 c .; 25 lbs . and over, at 8c. per 1 lb . (mail weight, $11 / 2 \mathrm{lbs}$. per lb.).

TOBACCO DUST, FINE. For green and black aphis, flea-beetles, etc. Splendid fertilizer and preventative for insects in the ground and around roots. Price, 20c. per lb . (mail weight, $1 \mathrm{I} / 2 \mathrm{lbs}$. per lb.); 5 lbs ., 75 c .; 10 lbs .,
$\$ 1.35$; $25-\mathrm{lb}$. bag. $\$ 2.00 ; 50-\mathrm{lb}$. bag, $\$ 3.00 ; 100-1 \mathrm{~b}$. bag, $\$ 5.00$.
TOBACCO POWDER, FUMIGATING. Extra strong dust for fumigating. Price, $50-\mathrm{lb}$. bag. $\$ 3.25 ; 100-\mathrm{lb}$. bag, $\$ 6.00$.
TOBACCO STEMS. For fumigating greenhouses. Price, $100-\mathrm{lb}$. bale, $\$ 3.50$.
TREE TANGLEFOOT. No crawling insect can pass a band of tree tanglefoot. Apply early in the spring-and again in the fall if troubled with the fall canker worm. One pound for 6 -foot band 4 inches wide, $1 / 16$ inch thick. Price, 1-1b. can, 50 c .; 3-1b. can, $\$ 1.45 ; 10-\mathrm{lb}$. can, $\$ 4.50 ; 20-1 \mathrm{~b}$. can, $\$ 8.75$. (mail weight, $11 / 2 l b s$. per lb.)

VERMINE. Kills underground insects. Use 1 part vermine to 400 parts water, thoroughly saturing the ground. Price gill, 25 c .; half pint, 40 c .; pint, 65 c .; quart, $\$ 1.00$; gallon, $\$ 3.00$.

## HENDERSON'S WORM ERADICATOR

Stimulates the grass into rich green growth and quickly eliminates the earth or angle worms $i$ at burrow in the turf in unbelievable quantities. We advise all whose grass is not good to apply it at the rate of $1 / 2$ pound to a square yard during rainy weather or else water in thoroughly with a hose. The worms will then come to the surface and die. It is a non-poisonous powder not injurious to animal life and can safely be applied at any season of the year. Use one pound for each two square yards.
Price of Henderson's Worm-Eradicator (F.O.B.N.Y.) :


## HENDERSON'S FLUID WEED DESTROYER

Destroys all weeds, on brick walks, roads etc. It is mixed with water and applied with a watering can or sprinkling cart. If the ground is dry, it should first be sprinkled with water, so the Weed Destroyer will not soak away too quickly. Where large weeds and docks are to be destroyed chop off the tops first. Full directions for use with each package.


6-Gallon Keg

A non-poisonous, dried chemical, which if evenly distributed 4 ounces per square yard kills weeds by adhering to their broad flat leaves, but falls clear to the roots of grass, and fertilizes the soil.
It is marvelous how quickly the grass improves. Seven pounds will dress about 25 square yards; Price 14 lbs ., $\$ 3.00 ; 28 \mathrm{lbs} ., \$ 5.50 ; 56 \mathrm{lbs} ., \$ 9.00$; 1 about 25 square


## BONE FERTILIZERS

Decomposesslowly in the soil; form permanent improvement. With bone there is no danger of burning the plants. Excellent for top-dressing grass and for garden and field crops.

Quantity Required. For lawns, pasture and mowing lands, $1 / 2$ to 1 ton per acre. For trees and vines, 2 to 4 quarts each. For field and garden crops, $3 / 4$ to 1 ton broadcasted and harrowed in. For rose beds, pot plants, elc., one part to about fifty of soil.

Raw Bone Meal. This is ground very fine, decomposes rapidly in the soil and is more quickly beneficial.
Price, 1-1b. package, 15c. (mail weight 2 lbs .) ; 5-1b. package, 50c.; 10-1b. package, 85 c.; $25-1 \mathrm{~b}$. bag, $\$ 1.75$; $50-\mathrm{lb}$. bag, $\$ 3.00 ; 100-\mathrm{lb}$. bag, $\$ 5.50$.

## BLOOD AND BONE

A very high grade fertilizer of exceptional value for garden crops, grasses, fruit trees, grape vines.

Quantity Required. When broadcasted use from $1 / 2$ to 1 ton per acre. For garden crops drill in 300 to 500 lbs. per acre.

Price, per $100-1 \mathrm{l}$. bag, $\$ 4.25$; per ton of $2,000 \mathrm{lbs} ., \$ 70.00$.

## HENDERSON'S GARDEN FERTILIZER.

Easily applied by sprinkling over the surface of the soil and raking in. Two or three additional applications, at intervals, will produce magnificent results. A $10-1 \mathrm{lb}$. package is sufficient for a space $15 \times 20 \mathrm{ft}$. for one application, or 1,000 to $1,500 \mathrm{lbs}$. per acre. Instructions on each package.

Price, 5 -1b. package, 40c.; (mail weight 6 lbs.) 10-1b. package 75 c .; (mail weight 11 lbs .) $25 \mathrm{lb}-\mathrm{bag}, \$ 1.50 ; 50-\mathrm{lb}$. bag, $\$ 2.75 ; 100-\mathrm{lb}$. bag, $\$ 5.00$.

## HENDERSON'S HOUSE PLANT FERTILIZER

A safe, clean and high-grade fertilizer, free from disagreeable odor, prepared especially for feeding plants grown in pots. Detailed directions on each package.

Price, 12 -oz. package, sufficient for 25 ordinary-sized plants for one year, 25 c . (mail weight 1 lb .)

## PURE ANIMAL MANURES

Quantity Required. For garden and field crops, 1 to 2 tons per acre- $1 / 2$ before plowing, the balance before harrowing. For top-dressing, use 1 ton per acre infall or early spring.

Sheep Manure Pulverized. Price, 50-1b, bag, $\$ 2.00 ; 100-\mathrm{lb}$. bag, $\$ 3.50$; in packages of $2 \mathrm{lbs} ., 20 \mathrm{c}$. (mail weight 3 lbs .); $5 \mathrm{lbs} ., 35 \mathrm{c}$.; (mail weight 6 lbs .) 10 lbs ., 60c.

Cattle Manure Dried. $\$ 2.75$ per $100-\mathrm{lb}$. bag; $\$ 45.00$ per ton.
Ashes, Canada Hard Wood. Indispensable for all crops requiring potash; very beneficial for garden and field crops, grass lands and lawns. Apply 1 to 2 tons per acre.
Price, per $100-\mathrm{lb}$. bag, $\$ 2.50$; per bb1. of about $200 \mathrm{lbs} ., \$ 4.50$.
HYDRATED LIME. Price, $100-\mathrm{lb}$, bag, $\$ 2.00$.
GROUND LIME STONE. Price, 100-1b. bag, \$1.25.

## THE "HENDERSON'S" LAWN ENRICHER

The Henderson Lawn Enricher is clean and odorless. It should be sown broadcast in the spring or fall,
Quantity Required. For a new lawn a 10 -pound package is sufficient for an area of 300 square feet or 1,000 to 1,500 pounds per acre, or half quantity for renovating anold lawn. Apply if possible just before rain. If applied during the summer use half the quantity, and water in thoroughly with a hose.

## PRICES.- (purchaser paying transit charges.)



5-1b. package (mail wht. 6 lbs .)
10-1b. package (mail wt. 11 lbs )

| .40 | $50-$ |
| :---: | :---: |
| $100-$ |  |

2.50

25-pound bag.
1.50


## PRODUCES ENDURING TURF THAT WITHSTANDS SUMMER DROUGHTS

When sown in the Fall, the best time being the latter part of August or the early part of September the benfits of a warm soil copious rainfall and lessening temperature are to be had. These conditions insure a better germination a higher percentage of the survival of the grasses which start into growth, and a stronger and healthier growth because of these conditions the crop of weeds which always appears in freshly cultivated land will be lighter
The "Henderson" Lawn Grass Seed is composed of fine-leaved dwarf Grasses, which produce closely interwoven, deep elastic turf that maintains from year to year lawns of enduring green. This continuous covering of verdure is obtained by including in the mixture Grasses which arrive at their best during the different months of the year, one variety constantly succeeding another. It is impossible to make an enduring lawn by sowing seeds of a single variety which will only grow vigorously during a portion of the year. Kentucky Blue Grass, for instance - which is sometimes recommended for lawns - grows but sparsely during midsummer, besides losing color during hot weather, when it becomes a pale yellowish green. The smooth and velvety sward produced by The "Henderson" Lawn Grass Seed remains at all times a dark green, rich and luxuriant.

The "Henderson" Lawn Grass is in reality as cheap as any other, notwithstanding its superior quality. For while many mixtures on the market weigh only 14 lbs . to the bushel, The "Henderson" Lawn Grass Seed weighs 20 lbs . per measured bushel, being entirely free from chaff and other foreign matter. (See engraving.) Full instructions in every bag and package.

Prices, 30 c . quart, $\$ 1.00$ for 4 quarts, $\$ 1.75$ peck, $\$ 6.00$ bushel of 20 lbs .

## HENDERSON'S LAWN GRASS MIXTURES FOR SPECIAL SITUATIONS.

"TERRACE SOD" Lawn Grass Seed for terrace and embankments; 30c. quart; $\$ 1.00$ for 4 quarts; $\$ 1.75$ peck; $\$ 6.00$ bushel of 20 pounds.
"SHADY NOOK" Lawn Grass Seed for shady places; 30c quart; $\$ 1.00$ for 4 quarts; $\$ 1.75$ peck; $\$ 6.00$ bushel of 20 pounds.
"SUNNY SOUTH" Lawn Grass Seed for Southern States; 30c. quart; $\$ 1.00$ for 4 quarts; $\$ 1.75$ peck; $\$ 6.00$ bushel of 20 pounds.
"SEA SIDE" Lawn Grass Seed for sandy soil and saline surroundings; 25 c . quart; 85 c . for 4 quarts: $\$ 1.35$ peck; $\$ 5.00$ bushel of 20 pounds.
"CRICKET POLO and BALL GROUND" Grass Seed Mixture, 35 c. pound; $\$ 30.00$ per 100 pounds. Sow 100 to 150 pounds per acre.
"PUTTING GREEN" Grass Seed Mixture for golf courses, 50 c. quart; $\$ 1.65$ for 4 quarts; $\$ 3.00$ peck; $\$ 11.00$ bushel of 25 pounds. Sow 5 to 8 bushels per acre.
"FAIR GREEN" Grass Seed Mixture for golf courses; 35 c . pound; $\$ 30.00$ per 100 pounds. Sow 100 to 150 pounds per acre.
"TOUGH TURF" Grass Mixture for tennis courts, croquet grounds and bowling greens; 30 c . quart; $\$ 1.00$ for 4 quarts; $\$ 1.75$ peck: $\$ 6.00$ bush. of 20 lbs.

## HANDMASMOS

## WHOLESALE CATALOGUE

 LOM D
## FLORISTS and MARKET GARDENERS

 aUtumn 1920 zdition
## PETER HENDERSON \& CO.

## 35 AND 37 CORTLANDT STREET - NEW YORK




[^0]:    TESTIMONIALS FROM CUSTOMERS - We are always pleased to hear from our customers regarding results. We appreciate the thousands of unsolicited testimonials we receive annually and are glad to publish as many as space will permit. Photographs of gardens and particu-
    larly of individual vegetables, flowers or fruits are always very gladly larly of individ

[^1]:    Wo Dellver Pree to any Pest Office, R. R. Express Office or Preight Station at our option in the U. S. Seeds by the packet, ounce and auartor paned.

